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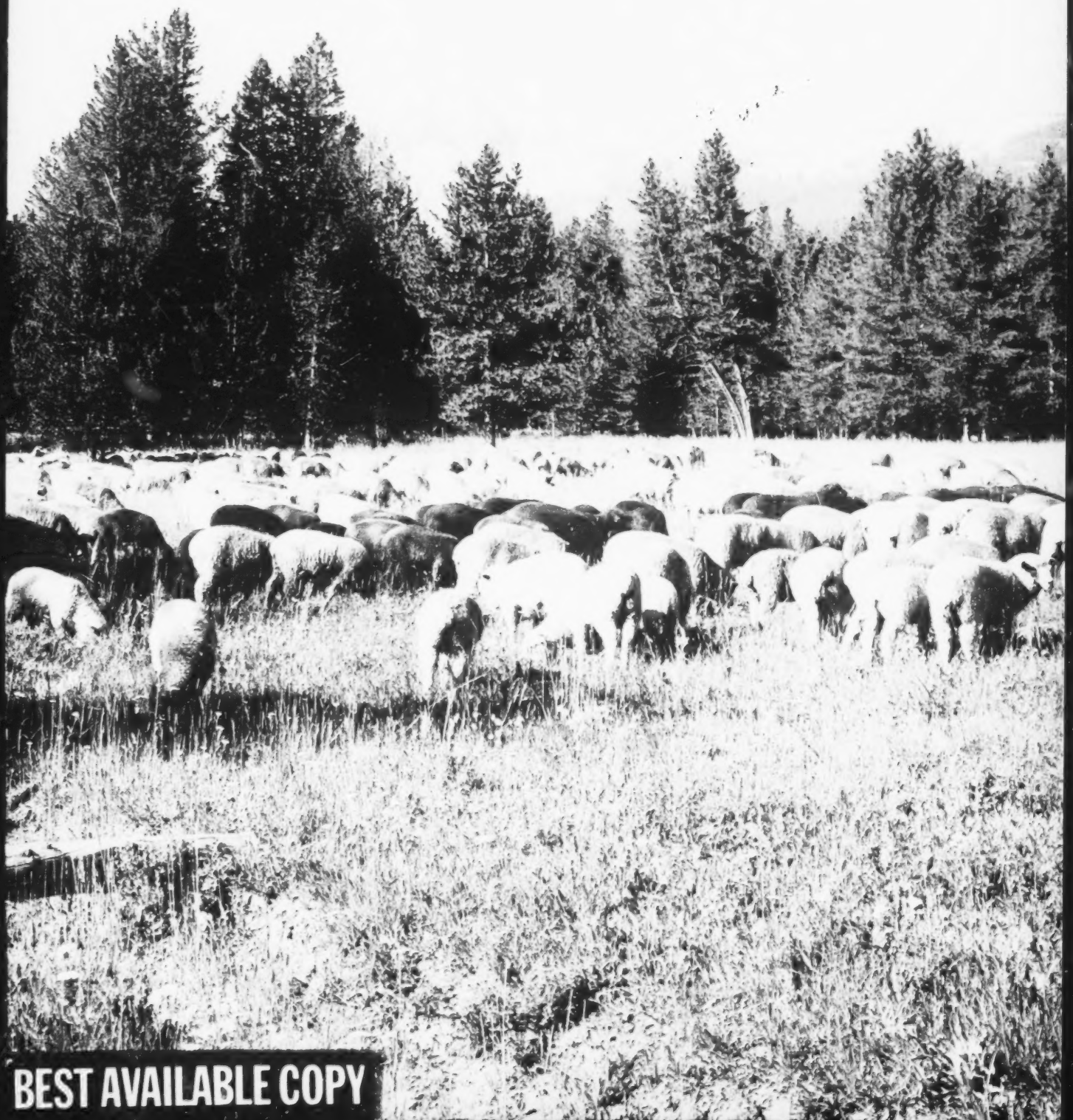
1980 IDAHO AGRICULTURAL STATISTICS



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STATE OF IDAHO

Office of the Governor

Boise, Idaho

TO THE PEOPLE OF IDAHO:

Agriculture remains Idaho's largest industry. Almost half of the citizens of Idaho derive their income directly or indirectly from agricultural activities. The health of our agricultural economy determines the condition of Idaho's entire economic situation. As we continue to expand our agricultural markets overseas, we assist this nation in balancing the draw on American dollars used to purchase foreign energy sources.

Idaho agriculture is healthy and will retain its leading role in commodity production. This publication provides producers, buyers, the shippers, the processors and exporters with facts that are essential for an orderly and efficient marketing system. I am proud to be part of this important endeavor which makes this information available.

The data compiled in this publication has been derived from a number of sources; and the many individuals, private and public institutions who provide it are to be commended for their cooperation and efforts.

Sincerely,

John V. Evans

JOHN V. EVANS
Governor
State of Idaho

OFFICE OF

THE DIRECTOR OF AGRICULTURE

Boise, Idaho

During the past several years, I have worked with the Idaho Crop Reporting Service in various undertakings, but this is my first opportunity as Director to be an integral part of this particular cooperative undertaking. I, indeed, do welcome the opportunity to share with you this publication which records the achievements of Idaho farmers and ranchers.

This bulletin shows rather dramatically the productivity of the State's agriculture which is a marvel and envy of many. This is particularly true when the foreign visitor comes and sees, first hand, the productive capability of the State's farms and ranches.

As in the past, we will highlight in the bulletin one phase of the State's agriculture. This year, the sheep and wool industry of Idaho gets that billing. Sheep, since prior to the start of the twentieth century, have played an important role in the economic picture of the State. While Idaho sheep numbers in recent years have followed the downward trend that has been exhibited at the National level, the sheep industry is still an important item in the agriculture of Idaho. The State ranks tenth nationally in number of sheep on farms and ranches but leads all these States in average weight of fleeces. This is indicative that the climate and geography of the State are conducive to the growth of wool. After a long downward trend, the economics of the sheep and wool production currently appears brighter with the renewed interest in natural, renewable fibers.

My desire would be to individually thank all the farmers, ranchers and others who supply the basic information that makes this publication possible. I know that the continued high quality and accuracy of the reports are dependent on those who complete the various inquiries. As it is not possible to thank each of you, I will express my gratitude to all those public spirited citizens who made this undertaking possible and say, "Thank you."

Sincerely,

H. MAX HANSON
Director of Agriculture

IDAHO AGRICULTURAL STATISTICS

1980

UNITED STATES DEPARTMENT OF AGRICULTURE
Economics, Statistics and Cooperatives Service
Kenneth R. Farrell, Administrator
William E. Kibler, Deputy Administrator, Statistics

Cooperating with
IDAHO DEPARTMENT OF AGRICULTURE
Max Hanson, Director

Compiled by
IDAHO CROP AND LIVESTOCK REPORTING SERVICE
USDA ECONOMICS, STATISTICS AND COOPERATIVES SERVICE
Box 1699, Boise, Idaho 83701

Richard C. Max, Statistician In Charge
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Linda Simpson and Alice Biswell, Editors

This, the latest in a series of annual publications depicting the production capabilities of Idaho, is believed to be one of the finest. The bulletins of the past have contained the estimates for all data series and in addition, some information not part of the Crop Reporting Service program, has been included. This year, in addition to the above series, county estimates for all of the important crop and livestock items have been included. These represent a continuing effort not only to improve the bulletin, but to extend it's use to a larger part of the agricultural community.

Idaho Agricultural Statistics is published through a cooperative agreement between the Idaho Department of Agriculture and the Economics, Statistics and Cooperatives Service. While it is that agreement that provides the mechanism, it is the continued cooperative assistance of Idaho farmers and ranchers, county agents and many agribusiness people that makes this bulletin possible. I want to thank everyone who has supplied basic data on a voluntary basis about the many phases of Idaho's agriculture, for without that basic information, this or any of the 200 other publications released by the Crop Reporting Service, would not be possible.

The pictures in this bulletin provide a pleasing visual description of this highly productive State. I want to take this opportunity to thank the Idaho Sheep Commission, along with Bill Jones, who provided some of the pictures; and John Faulkner and Phil Soulen, who provided the site and sheep for many of the pictures. A special thank you to Bill Grange for his pictures and help in picture selection.

Sincerely,

Richard C Max

RICHARD C. MAX
Statistician In Charge

A special note of thanks to the following for their support in the County estimate program: Department of Water Resources, Department of Budget, Policy, Planning and Coordination, Public Utilities Commission, Bureau of Land Management, Bureau of Reclamation, Soil Conservation Service and the College of Agriculture University of Idaho, Weather Service U.S. Department of Commerce.

TABLE OF CONTENTS

GENERAL
- Agriculture in Idaho 4
- Idaho's Rank in the Nation's Agriculture 5
- Number of Farms and Land in Farms, 1920-80 5
- Number of Workers on Farms 14
- Farm Wage Rates 14
- Crop Reporting Districts 15
- Crop and Weather Summary for 1979 16-17
- Idaho Average Monthly Temperatures and Departures 18-19
- Idaho Average Monthly Precipitation and Departures 20-21
- Gross and Net Income from Farming 22
- Farm Production Expenses 22
- Cash Receipts from Farm Marketings, by Commodities 23
- Cash Receipts from Farm Marketings, 1977, by Counties 24-25
- Cash Recipts from Farm Marketings, 1978, by Counties 26-27
- Prices Received for Farm Products 28-30
- Energy Used in Agriculture 82-83
- Reports Issued by Idaho Office 84

SHEEP AND LAMBS
- History of Idaho's Sheep Industry 6
- Sheep and Lambs on Farm, 1867-79 7
- Sheep and Lambs Inventory and Disposition, 1924-79 8
- Sheep and Lambs Inventory by Classes, 1920-79 9
- Sheep and Lambs Production and Income, 1924-79 10
- Sheep and Lambs Slaughtered, Number and Liveweight, by Months, 1944-79 11
- Wool Production, Price and Value, 1909-79 12
- Stock Sheep and Lambs, Numbers and Wool Production, by Counties 13

LIVESTOCK — GENERAL
- Summary 31
- Range and Pasture Condition 32
- Number on Farms and Ranches 33
- Average Value per Head 33
- Marketings 34
- Red Meat Production 34

CATTLE AND CALVES
- Inventory by Classes, by Counties 35-36
- Inventory by Classes and Weight 37
- Inventory and Disposition 37
- Production and Income 37
- Cattle and Calves on Feed 38
- Steers on Feed, by Weight Groups 38
- Heifers on Feed, by Weight Groups 39
- Fed Cattle Marketings 39
- Number of Feedlots, by Size 39
- Slaughter 40
- Milk Cows and Milk Production 41
- Milk Production, by Months 41
- Milk Disposition 41
- Milk Production, by Counties 42
- Income and Value of Dairy Products 43
- Dairy Products Manufactured 43

HOGS AND PIGS
- Inventory by Classes 44
- Sows Farrowing and Pig Crop 44
- Inventory and Disposition 45
- Production and Income 45
- Slaughter 46
- National Pork Supplies and Prices 46

BEES AND HONEY
- Production and Value 47

POULTRY
- Number on Farms 47
- Egg Production, Disposition and Income 47

MINK
- Females Bred to Produce Kits 48
- Pelts Produced, by Color Class 48

FERTILIZER
- Consumption 49

FIELD CROPS
- Summary 50
- All Wheat 51
- Spring Wheat 51
- Winter Wheat 51
- U.S. All Wheat 51
- All Wheat, by Counties 52
- Winter Wheat, by Counties 53
- Spring Wheat, by Counties 54
- Barley 55
- Barley, by Varieties 55
- Barley, by Counties 56
- Field Corn 57
- Mixed Grain 57
- Oats 57
- Field Corn, by Counties 58
- Oats, by Counties 59
- Alfalfa Hay 60
- All Hay 60
- All Hay, by Counties 61
- Stocks of Major Grains 62
- Garden Seed Bean 63
- Wrinkled Seed Peas 63
- Dry Edible Beans 64
- Dry Edible Peas 64
- Sugarbeets 64
- Austrian Winter Peas 64
- Lentils 64
- Dry Bean Varieties 65
- Dry Beans, by Counties 66
- Alfalfa Seed, by Counties 66
- Dry Edible Peas, by Counties 67
- Lentils, by Counties 67
- Austrian Winter Peas, by Counties 67
- Alfalfa Seed 68
- Kentucky Bluegrass Seed 68
- Red Clover Seed 68
- Sugarbeets, by Counties 69

POTATOES
- Acreage, Yield and Production 70
- Acreage, Yield and Production, by Counties 71
- U.S. Acreage, Yield, Production and Value 72
- Grade and Size 73
- Utilization 74
- Processing 74
- Production, Disposition, Season Average Price 75
- Production and Stocks 75
- Frozen Stocks in Cold Storage 76

SPECIALTY CROPS
- Summary 77
- Apple Production, by Varieties 78
- Apple Production, Use and Value 78
- Sweet Cherries 79
- Peaches 79
- Prunes and Plums 79
- Peppermint for Oil 80
- Spearmint for Oil 80
- Hops 80
- Sweet Corn for Processing 81
- Commercial Dry Onions 81

AGRICULTURE IN IDAHO

Diversity in Idaho's agriculture is akin to the geography of the State — both show marked variation. The geography ranges from the semi-desert plain and its irrigated agriculture in south Idaho through the perpetually snow-covered peaks of central Idaho with it's rangeland to the rolling productive non-irrigated terrain of north Idaho.

A look at the crops produced in Idaho and their National ranking reveals much the same diversity, ranging from the National leadership in production of potatoes through barley, dry edible peas, alfalfa seed and Kentucky Blue Grass Seed where Idaho stands second on the National scene. Production of crops for which Idaho has third place ranking are: dry edible beans, sugarbeets, hops and mint. In addition, there are seven other crops in which Idaho's production falls in the top ten.

The State's position for the livestock items is not so impressive even though cattle and calves are the largest single source of cash receipts. Nationally, only four commodities achieve a ranking in the top ten. These are mink, sheep and lambs, and products of American Cheese and wool.

There are several other commodities where information is not conclusive but it is rather certain that Idaho achieves high ranking Nationally in the output of sweet corn seed, garden seed beans and in the aquaculture production of commercial trout. Output of the latter is centered along the Snake River east of Hagerman.

IDAHO'S RANK IN THE NATION'S AGRICULTURE — 1979

Commodity	Rank Among States	Production	Unit	Percent of U.S.
CROPS				
Potatoes	1	88,200,000	Cwt.	25.4
Barley	2	49,300,000	Bu.	13.0
Dry Edible Peas	2	704,000	Cwt.	34.5
Alfalfa Seed	2	16,170,000	Lb.	15.9
Kentucky Bluegrass Seed	2	9,375,000	Lb.	28.3
Dry Edible Beans	3	2,460,000	Cwt.	11.9
Hops	3	4,617,000	Lb.	8.4
All Mint	3	750,000	Lb.	10.7
Sugarbeets	3	2,820,000	Ton	12.8
Prunes and Plums (fresh)[1]/	4	7,500	Ton	12.0
Sweet Corn for Processing	6	189,210	Ton	7.7
Onions	7	2,295,000	Cwt.	6.0
Sweet Cherries	7	3,000	Ton	1.6
Alfalfa Hay	8	3,631,000	Ton	4.2
Red Clover Seed	8	1,456,000	Lb.	4.8
All Wheat	9	74,140,000	Bu.	3.5
Apples	11	115.0	Mil. Lb.	1.5
All Hay	13	4,126,000	Ton	2.8
LIVESTOCK				
American Cheese	5	72,076	Thous. Lb.	3.1
Mink[2]/	7	141,000	Pelts	4.2
Wool	7	4,927,000	Lb.	4.8
All Sheeps and Lambs[3]/	10	468,000	Head	3.7
Honey Production	14	5,454,000	Lb.	2.3
Milk Production	19	1,689	Mil. Lb.	1.4
All Cattle and Calves[3]/	20	1,860,000	Head	1.7
Milk Cows[4]/	20	141,000	Head	1.3

[1]/Includes only Idaho, Washington, Michigan and Oregon — fresh basis.
[2]/Production represents 1978 data.
[3]/January 1, 1980 inventory.
[4]/Average number during year, excluding heifers not yet fresh.

NUMBER OF FARMS AND LAND IN FARMS: 1920-1980[1]/

Year	IDAHO			48 STATES		
	Farms	Land in Farms		Farms	Land in Farms	
		Average	Total		Average	Total
	Number	*Acres*	*1,000 Acres*	*Number*	*Acres*	*1,000 Acres*
1920	42,106	199	8,376	6,448,343	148	955,884
1930	41,674	224	9,347	6,288,648	157	986,771
1940	43,663	236	10,298	6,096,799	174	1,060,852
1950	41,900	334	14,000	5,647,800	213	1,202,019
1960	36,300	421	15,300	3,963,000	297	1,175,646
1961	35,000	437	15,300	3,825,000	305	1,167,699
1962	34,000	450	15,300	3,692,000	314	1,159,383
1963	33,000	464	15,300	3,572,000	322	1,151,572
1964	32,100	480	15,400	3,457,000	332	1,146,106
1965	31,200	494	15,400	3,356,000	340	1,139,597
1966	30,700	502	15,400	3,257,000	348	1,131,844
1967	30,000	513	15,400	3,162,000	355	1,123,456
1968	29,400	524	15,400	3,071,000	363	1,115,231
1969	28,900	533	15,400	3,000,180	369	1,107,811
1970	28,500	544	15,500	2,949,140	374	1,102,371
1971	28,200	550	15,500	2,902,310	378	1,096,863
1972	27,900	556	15,500	2,859,800	382	1,092,065
1973	27,700	560	15,500	2,823,260	385	1,087,923
1974	27,500	564	15,500	2,795,460	388	1,084,433
1975[2]/	23,900	649	15,500	2,491,010	427	1,062,723
1976	23,800	651	15,500	2,454,220	432	1,059,148
1977	23,600	653	15,400	2,409,130	438	1,054,798
1978	23,400	658	15,400	2,370,050	444	1,052,018
1979	23,400	662	15,500	2,332,690	450	1,049,063
1980[3]/	**23,500**	**660**	**15,500**	**2,309,130**	**453**	**1,046,713**

[1]/1920-1940 — U.S. Census of Agriculture. 1950-1979 — ESCS Estimates.
[2]/New definition of farm: Places which had annual sales of agricultural products of $1000 or more.
[3]/Preliminary.

HISTORY OF IDAHO'S SHEEP INDUSTRY

Long before Idaho obtained Statehood, sheep had become an important item in it's agriculture. Sheep Flourished on the semi-arid land, much of which was unsuitable for other animals. By the time Idaho was admitted to the Union in 1890, sheep numbers had passed the 600,000 mark and were climbing rapidly. Within five years, the total exceeded one million. Flocks continued to expand and by the turn of the century, the sheep population exceeded 2 million. For a period of nearly forty years, from around 1900 through the late 1930's, numbers rose slightly but hovered around 2 million head. The record high for the State was achieved in 1918 when the open ranges, coupled with favorable wool and lamb prices, helped push numbers over 2.6 million head.

Prior to the start of World War II, and largely because of lack of labor, sheep numbers in Idaho tumbled dramatically. By 1950, the total dropped to 1 million head. The sheep population stabilized at this time until early 1960 when a number of factors caused a further decline in flocks. Economically, many ranchers found cattle raising more profitable. Wool usage fell sharply as synthetic fibers came into full vogue.

Recruiting herders has always been difficult and often the industry has had to rely on sources outside the United States. In early years most of these herders came from the Basque area of Spain. However, this labor source dwindled in the late 1960's when economic conditions improved in Spain, and governments in both countries made migration difficult. Foreign herders, while less common today, mainly come from South America and Mexico.

With an uncertain energy supply and a shift to renewable natural fibers, public interest in sheep and wool is increasing. This may lead to an upswing in sheep numbers in the near future, particularly in farm flocks.

A high proportion of farm flocks in Idaho compared with other major producing states is largely responsible for the high weight per fleece traditionally achieved by Idaho sheep ranchers. Idaho sheep produced 10.4 pounds of wool per head in 1979 which compares with the U.S. average of 8.0 pounds per animal. Of the 10 leading wool producing states, Idaho in 1979 ranked first in average fleece weight and seventh in wool production.

SHEEP AND LAMBS: On Farm January 1, Number and Value, Idaho, 1867-1979

Year	Stock Sheep			Total Sheep	
	Number	Average Value	Total Value	Number	Total Value
	1,000 Head	*Dollars*	*1,000 Dollars*	*1,000 Head*	*1,000 Dollars*
1867	14	2.90	41		
1868	15	2.80	42		
1869	16	2.90	46		
1870	17	3.00	51		
1871	21	3.00	63		
1872	25	3.10	78		
1873	31	2.90	90		
1874	37	2.55	94		
1875	46	3.15	145		
1876	55	2.80	154		
1877	69	2.25	155		
1878	83	2.30	191		
1879	104	1.95	203		
1880	128	1.90	243		
1881	161	2.10	338		
1882	185	2.15	398		
1883	222	2.60	577		
1884	255	2.50	638		
1885	306	2.30	704		
1886	352	2.10	739		
1887	422	2.25	950		
1888	485	2.05	994		
1889	534	2.40	1,282		
1890	614	2.20	1,351		
1891	677	2.30	1,557		
1892	745	2.40	1,788		
1893	857	2.50	2,142		
1894	900	2.25	2,025		
1895	1,035	1.40	1,449		
1896	1,138	2.25	2,560		
1897	1,366	1.70	2,322		
1898	1,639	2.20	3,606		
1899	1,967	2.65	5,213		
1900	2,085	2.80	5,838		
1901	2,196	2.95	6,478		
1902	2,372	2.55	6,049		
1903	2,500	2.55	6,375		
1904	2,218	2.20	4,880		
1905	2,107	2.60	5,478		
1906	2,065	3.20	6,608		
1907	2,024	3.60	7,286		
1908	1,963	3.55	6,969		
1909	2,159	3.40	7,341		
1910	2,418	4.70	11,365		
1911	2,297	3.95	9,073		
1912	1,838	3.60	6,617		
1913	1,838	4.00	7,352		
1914	1,764	4.20	7,409		
1915	2,000	4.70	9,400		
1916	2,530	5.60	14,168		
1917	2,400	8.20	19,680		
1918	2,650	13.30	35,245		
1919	2,640	12.20	32,208		
1920	2,380	10.80	25,727	2,470	26,429
1921	2,180	6.40	13,888	2,290	14,427
1922	2,080	6.10	12,660	2,260	13,560
1923	2,000	8.60	17,122	2,230	18,732
1924	1,910	9.10	17,360	2,100	18,690
1925	1,960	11.00	21,556	2,040	22,236
1926	1,860	12.00	22,332	2,020	23,836
1927	1,921	10.90	21,030	2,030	21,924
1928	1,994	11.50	22,997	2,100	23,940
1929	2,130	12.00	25,567	2,230	26,537
1930	2,151	9.90	21,248	2,280	22,344
1931	2,219	6.20	13,745	2,394	14,603
1932	2,114	3.70	7,722	2,274	8,186
1933	2,114	3.20	6,810	2,264	7,245
1934	2,283	4.15	9,423	2,461	10,082
1935	2,169	4.75	10,285	2,369	10,985
1936	2,104	7.00	14,693	2,274	15,730
1937	2,104	7.00	14,825	2,389	16,507
1938	1,930	6.80	13,124	2,155	14,654
1939	1,840	6.60	12,144	2,050	13,530
1940	1,804	7.40	13,271	2,019	14,604
1941	1,822	7.90	14,331	2,075	16,001
1942	1,858	10.20	19,031	2,068	20,837
1943	1,672	11.20	18,767	1,836	20,407
1944	1,471	10.40	15,276	1,621	16,776
1945	1,324	11.30	14,961	1,464	16,361
1946	1,192	12.30	14,662	1,342	16,312
1947	1,097	15.50	17,004	1,232	19,029
1948	1,108	19.80	21,938	1,223	24,238
1949	1,053	21.70	22,850	1,168	25,150
1950	990	21.40	21,186	1,065	22,686
1951	1,000	32.40	32,400	1,060	34,140
1952	1,050	34.50	36,225	1,115	38,175
1953	1,050	17.80	18,690	1,133	20,184
1954	1,040	15.60	16,224	1,130	17,664
1955	1,030	17.50	18,025	1,125	19,640
1956	999	15.50	15,484	1,094	16,909
1957	999	16.60	16,583	1 119	18,623
1958	1,029	21.60	22,226	1,109	23,906
1959	1,060	23.50	24,910	1,170	27,330
1960	1,071	18.50	19,814	1,153	21,208
1961	1,017	15.40	15,662	1,096	16,847
1962	946	13.50	12,771	1,041	14,101
1963	899	17.40	15,643	1,005	17,445
1964	818	16.50	13,497	937	15,520
1965	785	19.30	15,150	908	17,487
1966	761	22.60	17,199	859	19,551
1967	719	24.50	17,616	844	20,616
1968	719	24.40	17,544	844	20,419
1969	705	27.40	19,317	870	23,607
1970	687	32.50	22,328	840	26,918
1971	687		18,960	828	24,840
1972	678		18,467	780	23,010
1973	631			707	22,624
1974	625			684	26,676
1975	560			595	23,205
1976	520			536	21,708
1977	490			503	21,881
1978	470			481	29,341
1979	**456**			**466**	**43,338**

SHEEP AND LAMBS: Inventory and Disposition, Idaho, 1924-79

Year	Inventory Beginning of Year	Breeding Ewes on Hand Jan. 1	Lamb Crop	Inshipments[1]	Marketings		Farm Slaughter[1]	Deaths		Inventory End of Year
					Sheep	Lambs		Sheep	Lambs	
					1,000 Head					
1924	2,100	1,555	1,493	288	188	1,351	22	150	130	2,040
1925	2,040	1,600	1,440	476	293	1,341	22	150	130	2,020
1926	2,020	1,524	1,554	359	278	1,318	22	155	130	2,030
1927	2,030	1,520	1,398	438	163	1,312	21	160	110	2,100
1928	2,100	1,600	1,648	366	194	1,340	20	190	140	2,230
1929	2,230	1,710	1,590	420	229	1,401	20	180	130	2,280
1930	2,280	1,771	1,752	530	218	1,590	20	185	155	2,394
1931	2,394	1,830	1,830	706	441	1,870	25	180	140	2,274
1932	2,274	1,787	1,555	396	145	1,466	30	220	100	2,264
1933	2,264	1,787	1,608	695	64	1,712	30	200	100	2,461
1934	2,461	1,829	1,719	751	236	2,006	30	180	110	2,369
1935	2,369	1,808	1,555	316	147	1,502	22	190	105	2,274
1936	2,274	1,776	1,634	427	156	1,485	19	167	119	2,389
1937	2,389	1,756	1,580	350	281	1,593	23	157	110	2,155
1938	2,155	1,640	1,574	411	197	1,612	21	150	110	2,050
1939	2,050	1,565	1,549	346	151	1,493	23	155	104	2,019
1940	2,019	1,516	1,561	381	118	1,511	22	140	95	2,075
1941	2,075	1,531	1,623	287	136	1,535	23	130	93	2,068
1942	2,068	1,531	1,546	250	232	1,522	21	148	105	1,836
1943	1,836	1,454	1,439	224	190	1,419	22	142	105	1,621
1944	1,621	1,309	1,348	232	142	1,341	21	119	114	1,464
1945	1,464	1,178	1,225	247	141	1,214	27	114	98	1,342
1946	1,342	1,041	1,103	331	107	1,243	14	90	90	1,232
1947	1,232	979	1,077	388	78	1,215	12	89	80	1,223
1948	1,223	920	994	429	141	1,170	13	84	70	1,168
1949	1,168	883	901	302	128	1,009	14	87	68	1,065
1950	1,065	848	916	250	88	951	10	70	52	1,060
1951	1,060	840	916	250	97	883	11	72	48	1,115
1952	1,115	840	890	253	113	878	9	73	52	1,133
1953	1,133	865	969	249	112	961	9	70	69	1,130
1954	1,130	865	995	250	110	998	10	74	58	1,125
1955	1,125	865	969	231	118	980	11	68	54	1,094
1956	1,094	848	984	310	113	1,026	9	60	61	1,119
1957	1,119	834	967	281	55	1,053	9	79	62	1,109
1958	1,109	867	988	309	71	1,017	10	75	63	1,170
1959	1,170	884	990	293	73	1,064	10	85	68	1,153
1960	1,153	902	1,010	205	109	1,024	9	70	60	1,096
1961	1,096	884	999	246	134	1,020	11	73	62	1,041
1962	1,041	813	927	415	135	1,103	10	63	67	1,005
1963	1,005	780	889	481	183	1,107	10	70	68	937
1964	937	686	761	418	120	952	10	63	63	908
1965	908	665	751	342	94	912	9	66	61	859
1966	859	645	725	284	112	784	8	55	65	844
1967	844	616	706	361	90	867	7	53	50	844
1968	844	609	688	411	119	855	7	45	47	870
1969	870	600	672	414	117	893	6	50	50	840
1970	840	583	653	381	99	844	6	50	47	828
1971	828	583	670	281	83	815	6	35	60	780
1972	780	580	644	102	84	630	5	43	57	707
1973	707	547	596	88	47	569	8	35	48	684
1974	684	547	645	58	72	609	4	47	60	595
1975	595	500	560	41	57	502	5	37	59	536
1976	536	460	529	42	55	454	7	40	48	503
1977	503	420	491	28	74	377	8	36	46	481
1978	481	376	421	79	69	364	5	36	41	466
1979[2]	466	369	432	63	45	371	3	33	41	468

[1] Includes both Sheeps and Lambs.
[2] Preliminary.

SHEEP AND LAMBS: Inventory by Classes, Idaho, January 1, 1920-79

Year	All Sheep and Lambs	Sheep and Lambs on Feed	All Stock Sheep	Lambs		Sheep One Year and Over		
				Ewes	Wethers & Rams	Ewes	Rams	Wethers
				1,000 Head				
1920	2,470	90	2,380			1,830	60	30
1921	2,290	110	2,180			1,694	56	20
1922	2,260	180	2,080			1,665	55	10
1923	2,230	230	2,000			1,615	52	5
1924	2,100	190	1,910			1,555	45	3
1925	2,040	80	1,960	280	22	1,600	50	8
1926	2,020	160	1,860	260	20	1,524	48	8
1927	2,030	109	1,921	325	19	1,520	49	8
1928	2,100	106	1,994	320	17	1,600	51	6
1929	2,230	100	2,130	340	20	1,710	54	6
1930	2,280	129	2,151	301	19	1,771	56	4
1931	2,394	175	2,219	305	21	1,830	58	5
1932	2,274	160	2,114	247	20	1,787	56	4
1933	2,264	150	2,114	247	20	1,787	56	4
1934	2,461	178	2,283	370	20	1,829	59	5
1935	2,369	200	2,169	280	18	1,808	58	5
1936	2,274	170	2,104	252	15	1,776	56	5
1937	2,389	285	2,104	273	15	1,756	55	5
1938	2,155	225	1,930	224	12	1,640	50	4
1939	2,050	210	1,840	215	10	1,565	46	4
1940	2,019	215	1,804	225	13	1,516	45	5
1941	2,075	253	1,822	227	13	1,531	46	5
1942	2,068	210	1,858	258	15	1,531	49	5
1943	1,836	164	1,672	153	14	1,454	46	5
1944	1,621	150	1,471	100	14	1,309	44	4
1945	1,464	140	1,324	90	13	1,178	39	4
1946	1,342	150	1,192	101	13	1,041	34	3
1947	1,232	135	1,097	70	12	979	33	3
1948	1,223	115	1,108	140	12	920	33	3
1949	1,168	115	1,053	122	14	883	31	3
1950	1,065	75	990	96	12	848	31	3
1951	1,060	60	1,000	113	12	840	32	3
1952	1,115	65	1,050	156	17	840	34	3
1953	1,133	83	1,050	134	14	865	34	3
1954	1,130	90	1,040	120	19	865	33	3
1955	1,125	95	1,030	116	14	865	32	3
1956	1,094	95	999	105	11	848	32	3
1957	1,119	120	999	123	8	834	31	3
1958	1,109	80	1,029	119	8	867	32	3
1959	1,170	110	1,060	131	9	884	33	3
1960	1,153	82	1,071	124	8	902	34	3
1961	1,096	79	1,017	96	5	884	30	2
1962	1,041	95	946	97	6	813	28	2
1963	1,005	106	899	89	4	780	24	2
1964	937	119	818	106	3	686	21	2
1965	908	123	785	95	3	665	20	2
1966	859	98	761	93	2	645	19	2
1967	844	125	719	80	6	616	16	1
1968	844	125	719	88	6	609	15	1
1969	870	165	705	85	5	600	14	1
1970	840	153	687	85	5	583	13	1
1971	828	141	687	85	5	583	13	1
1972[1/]	780	102	678	81	4	580	13	
1973	707	76	631	69	4	547	11	
1974	684	59	625	60	5	547	13	
1975	595	35	560	45	4	500	11	
1976	536	16	520	46	4	460	10	
1977	503	13	490	56	5	420	9	
1978	481	11	470	79	7	376	8	
1979	**466**	**10**	**456**	**73**	**6**	**369**	**8**	

[1/] Rams and Wethers 1 year and older combined beginning 1972.

SHEEP AND LAMBS: Production and Income, Idaho, 1924-79

Year	Production	Marketings[1]/	Average Price Per 100 Pounds		Value of Production	Cash Receipts[2]/	Value of Home Consumption	Gross Income	Cost of Inshipments
			Sheep	Lambs					
	1,000 Pounds		Dollars				1,000 Dollars		
1924	106,395	129,700	5.60	9.50		11,514	132	11,646	2,477
1925	104,695	140,975	7.00	11.40		14,632	160	14,792	4,436
1926	109,400	137,410	7.00	11.30		14,196	160	14,356	3,177
1927	102,270	123,705	6.70	11.20		13,051	149	13,200	3,798
1928	113,565	129,510	7.10	11.80		14,274	152	14,426	3,411
1929	113,775	138,415	7.00	10.80		13,986	141	14,127	3,578
1930	124,895	152,270	4.30	6.30		9,114	84	9,198	2,506
1931	139,225	200,315	2.85	4.55		8,272	74	8,346	2,367
1932	106,410	133,955	2.35	3.70		4,751	71	4,822	1,210
1933	116,030	144,320	2.75	4.80		6,801	90	6,891	2,537
1934	128,433	182,218	3.05	5.20		8,978	98	9,076	2,599
1935	110,035	137,065	3.50	6.20		8,065	85	8,150	1,691
1936	117,070	136,740	3.85	7.30		9,386	86	9,472	2,018
1937	144,390	159,755	4.30	8.10		11,744	116	11,860	2,022
1938	114,770	151,615	3.20	6.50		9,129	84	9,213	1,931
1939	110,930	136,805	3.85	7.00		9,056	99	9,155	1,795
1940	114,955	134,450	3.85	7.50		9,614	99	9,713	2,047
1941	124,690	143,045	5.40	9.10		12,474	132	12,606	1,923
1942	117,741	153,006	5.70	11.40		15,960	144	16,104	1,981
1943	105,127	139,627	6.50	12.50		16,186	166	16,352	1,753
1944	97,341	127,671	5.90	12.20		14,587	153	14,740	1,811
1945	90,260	119,458	6.20	12.80		14,273	204	14,477	2,385
1946	85,747	118,090	7.60	15.60		17,469	131	17,600	3,819
1947	85,476	114,790	10.00	21.00		23,155	151	23,306	5,388
1948	86,967	121,589	10.00	22.70		25,585	175	25,760	6,417
1949	75,917	105,543	8.80	20.90		20,321	173	20,494	4,476
1950	79,652	97,722	12.30	24.80		22,998	152	23,150	4,557
1951	82,488	91,638	16.00	29.80		25,807	209	26,016	5,102
1952	81,505	92,184	12.00	22.30		19,236	131	19,367	3,573
1953	89,659	101,466	7.30	18.00		16,894	102	16,996	2,726
1954	91,907	104,826	6.30	18.20		17,555	114	17,669	2,756
1955	90,412	104,325	5.60	17.50		16,585	121	16,706	2,556
1956	87,632	107,952	5.50	18.20		17,980	104	18,084	3,546
1957	85,799	104,516	6.20	19.30		19,293	110	19,403	3,697
1958	87,759	103,005	6.50	20.20		19,614	140	19,754	4,280
1959	92,516	108,602	5.60	18.00		18,458	116	18,574	3,342
1960	88,762	108,988	4.80	17.00	14,207	16,950	103	17,053	2,130
1961	92,646	113,541	4.90	15.90	14,002	16,304	122	16,426	2,191
1962	84,718	119,412	5.30	18.30	14,891	19,785	125	19,910	4,621
1963	83,299	128,816	5.10	18.20	14,982	20,596	125	20,721	5,356
1964	70,599	103,630	4.70	19.00	12,573	17,669	130	17,799	5,162
1965	68,396	97,716	5.60	22.60	14,790	20,202	146	20,348	4,875
1966	70,556	90,719	5.60	23.20	14,912	18,584	158	18,742	4,234
1967	69,366	95,256	5.20	21.10	13,820	18,311	143	18,454	4,933
1968	73,998	98,554	5.80	24.10	16,465	21,030	172	21,202	6,084
1969	68,695	102,932	6.60	27.60	17,686	25,339	165	25,504	7,136
1970	66,812	97,194	7.00	26.00	16,583	22,827	151	22,978	6,234
1971	68,707	92,190	6.80	25.50	16,053	21,491	154	21,645	
1972	58,242	73,725	8.40	29.10	15,885	19,195	194	19,389	
1973	55,312	62,648	13.70	35.30	18,380	20,796	394	21,190	
1974	55,300	70,103	12.20	36.50	19,786	23,314	194	23,508	
1975	47,365	57,415	10.60	41.70	19,439	21,639	277	21,916	
1976	45,037	52,279	13.10	45.50	20,251	21,472	424	21,896	
1977	41,788	47,011	13.80	49.80	19,862	19,950	530	20,480	
1978	38,264	45,227	15.50	60.80	20,221	23,434	376	23,810	
1979[3]/	**38,977**	**42,760**	**18.30**	**63.50**	**22,556**	**24,508**	**265**	**24,773**	

[1]/Excludes custom slaughter for use on farms where produced and interfarm sales within the state.
[2]/Receipts from marketings and sale of farm slaughter.
[3]/Preliminary.

SHEEP AND LAMBS SLAUGHTERED: Number and Liveweight by Months, Idaho, 1944-79[1/]

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
NUMBER							*1,000 Head*						
1944	1.8	1.4	1.5	1.0	1.2	1.8	2.0	2.1	2.0	2.1	1.9	1.5	20.3
1945	1.3	1.1	1.3	1.0	1.5	2.1	2.9	2.1	2.2	1.7	2.0	2.2	21.4
1946	1.5	.8	.9	.8	1.1	2.7	3.2	2.9	4.6	3.7	2.4	1.4	26.0
1947	1.4	.6	.5	.2	.3	.9	1.6	2.3	2.6	1.8	1.3	1.6	15.1
1948	1.5	.9	.9	.7	.5	1.2	1.1	1.0	1.1	1.2	.6	.5	11.2
1949	.5	.6	.6	.5	.5	1.2	1.7	1.9	1.1	.9	.7	.7	10.9
1950	.5	.5	.7	.5	.4	.8	1.3	1.9	1.2	1.0	.8	.7	10.3
1951	.4	.2	.2	.3	.3	.3	.8	1.9	2.3	2.3	.4	.5	9.9
1952	.5	.4	1.3	1.2	.9	1.3	3.9	5.7	3.8	2.1	2.1	1.7	24.9
1953	1.9	1.1	2.1	1.0	2.0	2.6	6.2	3.0	4.3	2.8	1.1	1.1	29.2
1954	1.6	1.0	2.0	1.1	1.8	3.4	8.0	4.0	3.2	2.9	1.0	.7	30.7
1955	.7	.7	.9	2.1	.9	1.0	.9	1.1	1.3	.7	.6	.5	11.4
1956	.5	.4	.6	.6	.6	.5	.6	.8	.7	.8	.5	.4	7.0
1957	.7	.4	.7	1.2	.8	1.0	1.1	2.6	2.2	1.8	1.3	1.6	15.4
1958	1.2	1.0	2.1	2.4	2.6	3.3	6.3	5.4	4.3	3.0	2.5	1.3	35.4
1959	1.5	1.1	2.4	1.7	1.9	3.6	8.1	8.6	7.5	2.9	1.5	1.9	42.7
1960	1.7	1.9	2.5	3.2	2.8	6.8	12.2	14.6	11.7	7.4	3.1	2.7	70.6
1961	4.0	3.1	3.4	3.3	4.3	5.5	12.9	14.2	8.5	8.5	5.4	3.6	76.7
1962	3.7	2.5	2.9	3.8	2.5	10.0	15.3	16.5	12.6	6.8	4.4	3.9	84.9
1963	4.7	2.2	3.2	1.8	1.4	1.2	11.9	13.9	8.6	5.4	3.3	2.4	60.0
1964	.9	.7	.7	1.3	1.0	1.2	1.4	1.2	1.5	1.2	1.0	1.0	13.1
1965	.8	.6	.8	.9	.8	1.1	.9	1.2	1.4	1.1	.9	.8	11.3
1966	.6	.6	.7	.8	.9	1.1	1.3	1.5	1.6	1.9	3.2	.9	15.1
1967	.8	.7	.8	.9	1.0	1.2	1.2	1.6	1.4	1.3	1.1	1.1	13.1
1968	.9	.6	.7	.8	.9	1.0	1.3	1.5	1.2	1.2	.7	.9	11.7
1969	.6	.5	.6	.5	.6	.8	1.1	1.0	1.2	1.0	.8	1.0	9.7
1970	.6	.6	.7	.6	.6	.8	1.0	.9	1.2	1.0	.7	.8	9.5
1971	.7	.7	.8	.6	.8	1.0	1.0	1.3	1.4	1.1	1.1	1.0	11.5
1972	.9	.9	.9	.6	.8	1.1	1.1	1.5	1.4	1.1	1.1	1.0	12.4
1973	.8	.6	.5	.6	.9	1.1	1.4	2.3	2.2	1.4	1.2	1.0	14.0
1974	.7	.7	.6	.7	.7	.8	.9	1.3	1.6	1.2	1.0	.7	10.9
1975	.8	.5	.4	.5	.5	.8	.9	1.3	1.3	.9	.7	.8	9.4
1976	.5	.3	.3	.3	.4	.6	.6	.8	1.1	.8	.6	.7	7.0
1977	.4	.3	.2	.3	.5	.5	.5	.9	.7	.5	.6	.5	5.9
1978	.3	.2	.3	.2	.3	.3	.4	.6	.6	.5	.5	.4	4.5
1979	**.2**	**.2**	**.2**	**.2**	**.3**	**.4**	**.4**	**.8**	**.8**	**.6**	**.4**	**.4**	**4.8**
LIVEWEIGHT							*1,000 Pounds*						
1947	157	68	54	27	31	95	165	243	260	182	132	162	1,576
1948	143	96	95	81	61	132	131	98	122	126	62	59	1,206
1949	54	60	61	49	56	119	160	182	109	102	78	71	1,101
1950	47	54	78	55	47	89	136	211	138	101	88	81	1,125
1951	41	23	26	33	40	37	89	191	268	198	47	56	1,049
1952	47	42	127	129	113	132	395	572	390	219	214	172	2,552
1953	196	121	228	105	235	280	636	309	450	290	117	115	3,082
1954	180	95	226	121	188	339	765	392	321	290	109	79	3,105
1955	75	80	105	229	95	110	91	105	120	77	63	54	1,204
1956	52	40	59	66	59	54	61	81	67	79	56	42	716
1957	77	40	71	125	76	109	113	271	232	196	133	172	1,615
1958	135	109	258	259	276	337	624	529	447	324	272	139	3,709
1959	170	116	286	194	200	356	834	912	818	310	160	207	4,563
1960	184	200	292	371	294	687	1,269	1,518	1,205	792	347	300	7,459
1961	436	356	428	373	494	561	1,329	1,590	926	986	610	407	8,496
1962	400	282	371	429	278	1,000	1,545	1,732	1,273	762	436	437	8,945
1963	503	246	384	194	144	126	1,202	1,473	877	599	380	278	6,406
1964	96	73	74	134	101	126	146	122	159	127	106	110	1,374
1965	86	64	82	96	82	114	99	126	153	121	98	86	1,207
1966	65	66	78	87	99	120	143	170	173	215	346	104	1,666
1967	88	78	89	98	106	131	131	171	147	146	122	121	1,428
1968	101	65	76	85	100	114	142	160	122	119	75	95	1,254
1969	64	53	62	58	66	90	125	114	136	110	[illegible]	110	1,077
1970	66	68	79	70	68	88	112	96	130	110	[illegible]	83	1,046
1971	71	74	83	66	88	108	112	135	147	118	132	112	1,246
1972	104	97	100	64	86	118	120	160	150	113	113	106	1,331
1973	95	69	58	63	94	117	175	239	238	144	122	106	1,320
1974	75	71	67	74	79	88	104	148	176	134	112	79	1,207
1975	90	56	42	54	52	85	95	136	140	97	76	87	1,010
1976	54	32	32	33	44	65	65	86	119	86	65	77	758
1977	47	34	24	28	53	52	57	96	81	57	63	55	647
1978	30	17	30	20	29	38	43	66	71	58	53	41	497
1979	**20**	**18**	**23**	**23**	**32**	**40**	**42**	**86**	**82**	**66**	**43**	**48**	**524**

[1/]Includes slaughter under Federal inspection and other wholesale and retail slaughter, excludes farm slaughter.

WOOL: Production, Price and Value, Idaho, 1909-79

Year	Number of Sheep Shorn[1]/	Weight per Fleece	Total Wool Production	Price per Pound[2]/[3]/	Value
	Thousands	*Pounds*	*1,000 Pounds*	*Cents*	*1,000 Dollars*
1909	2,030	7.3	14,819	.21	3,112
1910	2,273	7.2	16,366	.20	3,273
1911	2,159	7.6	16,408	.15	2,461
1912	1,728	7.6	13,133	.16	2,101
1913	1,728	7.7	13,306	.17	2,262
1914	1,658	7.8	12,932	.16	2,069
1915	1,880	7.9	14,852	.22	3,267
1916	2,378	7.3	17,359	.26	4,513
1917	2,208	7.6	16,781	.41	6,880
1918	2,491	7.9	19,679	.58	11,414
1919	2,480	8.2	20,336	.45	9,151
1920	2,200	8.0	17,600	.44	7,744
1921	2,020	8.1	16,362	.18	2,945
1922	1,960	8.2	16,072	.25	4,018
1923	1,900	8.4	15,960	.38	6,065
1924	1,810	8.5	15,385	.37	5,692
1925	1,860	8.3	15,438	.40	6,175
1926	1,775	8.9	15,798	.35	5,529
1927	1,830	8.5	15,555	.30	4,666
1928	1,894	9.2	17,425	.34	5,924
1929	2,040	8.9	18,156	.31	5,628
1930	2,040	8.9	18,156	.20	3,631
1931	2,134	9.1	19,419	.13	2,524
1932	1,940	8.5	16,500	.09	1,485
1933	2,020	8.6	17,372	.20	3,474
1934	2,170	8.5	18,445	.23	4,242
1935	2,063	9.2	18,980	.20	3,796
1936	2,000	9.0	18,000	.27	4,860
1937	2,010	9.4	18,826	.33	6,213
1938	1,878	9.3	17,433	.19	3,312
1939	1,773	9.4	16,664	.22	3,666
1940	1,732	9.6	16,627	.29	4,822
1941	1,767	9.6	16,963	.34	5,767
1942	1,775	9.5	16,863	.40	6,745
1943	1,593	9.3	14,814	.42	6,222
1944	1,397	9.7	13,551	.41	5,556
1945	1,258	9.4	11,825	.41	4,848
1946	1,132	9.5	10,754	.42	4,517
1947	1,053	9.9	10,425	.42	4,378
1948	1,053	10.0	10,530	.49	5,160
1949	1,000	9.8	9,800	.46	4,508
1950	940	10.2	9,588	.58	5,561
1951	960	10.4	9,984	1.00	9,984
1952	1,008	10.1	10,181	.54	5,498
1953	1,008	10.4	10,483	.51	5,346
1954	1,009	10.6	10,695	.50	5,348
1955	989	10.5	10,384	.43	4,465
1956	1,019	10.0	10,148	.45	4,567
1957	984	9.9	9,700	.53	5,141
1958	1,028	9.8	10,103	.38	3,839
1959	1,058	10.1	10,727	.44	4,720
1960	1,073	10.5	11,304	.41	4,635
1961	1,011	10.3	10,388	.42	4,363
1962	944	10.5	9,946	.49	4,874
1963	897	10.5	9,404	.50	4,702
1964	818	10.3	8,424	.57	4,802
1965	789	10.0	7,856	.50	3,928
1966	751	10.4	7,813	.57	4,453
1967	696	10.6	7,346	.40	2,938
1968	712	10.8	7,679	.40	3,072
1969	700	10.7	7,475	.42	3,140
1970	680	10.5	7,122	.37	2,635
1971	690	10.7	7,370	.23	1,695
1972	659	10.5	6,949	.31	2,154
1973	627	10.7	6,728	.91	6,122
1974	631	10.6	6,713	.61	4,095
1975	564	10.6	5,955	.35	2,084
1976	520	10.7	5,562	.63	3,504
1977	489	10.8	5,281	.69	3,644
1978	489	10.2	4,999	.74	3,699
1979	**473**	**10.4**	**4,927**	**.85**	**4,188**

[1]/Includes shearing at commercial feeding yards.
[2]/Does not include incentive payments.
[3]/Weighted average for wool sold during the marketing year.

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STOCK SHEEP AND LAMB NUMBERS, 1979-80 AND WOOL PRODUCTION, By Counties, Idaho, 1978-79

County	Inventory		Wool Production					
			1978			1979		
	Stock Sheep and Lambs		Head Shorn	Weight per Fleece	Production	Head Shorn	Weight per Fleece	Production
	Jan. 1, 1979	Jan. 1, 1980						
	Number		Number	Lbs.	(000 Lbs.)	Number	Lbs.	(000 Lbs.)
NORTH								
Benewah	50	50	50	10.0	.5	50	8.0	.4
Bonner	600	600	600	9.2	5.5	600	8.7	5.2
Boundary	600	750	600	9.7	5.8	750	8.9	6.7
Clearwater	50	50	50	6.0	.3	50	2.0	.1
Idaho	10,050	9,600	10,250	10.4	106.2	9,450	8.3	78.4
Kootenai	300	200	300	8.3	2.5	200	9.0	1.8
Latah	650	650	650	10.3	6.7	650	9.4	6.1
Lewis	100	50	100	11.1	1.1	50	10.0	.5
Nez Perce	300	550	300	12.3	3.7	500	10.3	5.2
Shoshone								
DISTRICT	12,700	12,500	12,900	10.3	132.3	12,300	8.5	104.4
SOUTH								
Ada	6,650	4,750	6,700	9.8	65.8	4,650	11.7	54.3
Adams	450	650	450	9.1	4.1	650	9.2	6.0
Boise	150	100	150	6.7	1.0	100	8.0	.8
Canyon	3,550	3,150	3,600	9.6	34.6	3,100	9.7	30.1
Elmore	8,550	5,550	8,650	11.4	98.5	5,450	12.1	65.9
Gem	5,400	5,650	5,500	10.5	57.5	5,550	9.8	54.4
Owyhee	10,650	10,950	10,800	10.6	114.0	10,750	9.8	105.4
Payette	3,400	3,900	3,450	9.4	32.4	3,800	9.8	37.2
Valley	100	100	100	13.0	1.3	100	12.0	1.2
Washington	19,800	22,400	20,100	8.5	170.2	21,950	8.6	188.8
DISTRICT	58,700	57,200	59,500	9.7	579.4	56,100	9.7	544.1
SOUTHWEST								
Blaine	37,950	35,100	38,650	9.3	360.5	34,400	10.8	371.2
Camas	100	100	100	8.0	.8	100	10.0	1.0
Cassia	29,800	33,050	30,400	9.7	296.3	32,400	9.3	300.1
Gooding	41,800	46,650	41,900	10.4	434.8	45,700	10.9	497.8
Jerome	8,900	3,350	9,000	10.5	94.3	3,300	8.9	29.4
Lincoln	1,700	2,150	1,700	10.2	17.3	2,100	9.4	19.7
Minidoka	56,000	54,900	56,400	9.5	538.0	53,800	10.3	553.2
Twin Falls	13,450	14,800	13,550	10.7	144.8	14,500	9.1	132.0
DISTRICT	189,700	190,100	191,700	9.8	1,886.8	186,300	10.2	1,904.4
EAST								
Bannock	5,800	6,600	5,900	12.6	74.1	6,450	11.9	76.7
Bear Lake	8,500	10,350	8,600	11.0	94.4	10,150	10.6	107.6
Bingham	47,850	40,850	48,250	11.6	560.1	40,100	11.3	455.1
Bonneville	8,700	12,550	8,800	11.3	99.4	12,300	13.0	159.4
Butte	11,200	10,050	11,300	12.8	144.3	9,850	13.2	130.3
Caribou	20,500	12,150	20,750	10.6	219.0	11,900	11.1	131.7
Clark	20,500	17,950	20,750	11.6	240.9	17,600	13.5	238.1
Custer	9,100	11,750	9,200	10.8	99.0	11,500	11.3	129.7
Franklin	2,150	2,500	2,150	10.1	21.8	2,450	10.7	26.2
Fremont	22,900	25,500	23,100	12.9	297.4	25,000	12.3	307.5
Jefferson	16,000	21,150	16,150	11.7	189.2	20,750	10.8	223.3
Lemhi	9,400	11,750	9,500	11.4	108.3	11,500	11.8	135.6
Madison	2,500	2,050	2,550	11.7	29.9	2,000	14.4	28.8
Oneida	2,150	2,750	2,150	13.0	27.9	2,700	11.4	30.7
Power	1,650	1,650	1,650	10.4	17.1	1,600	11.7	18.7
Teton	6,000	6,600	6,100	10.8	65.7	6,450	11.7	75.3
DISTRICT	194,900	196,200	196,900	11.6	2,288.5	192,300	11.8	2,274.7
STATE	456,000	456,000	461,000	10.6	4,887.0	447,000	10.8	4,827.6

NUMBER OF WORKERS ON FARMS: Idaho, 1974-79

Items and Year	January	April	July	October
		Thousands		
TOTAL WORKERS				
1974	29	40	57	48
1975	30	32	58	47
1976	30	36	69	67
1977	23	46	55	55
1978	26	42	58	64
1979	**22**	**37**	**59**	**47**
FAMILY WORKERS				
1974	23	29	36	30
1975	23	22	30	22
1976	21	21	36	28
1977	16	28	28	28
1978	20	24	31	31
1979	**16**	**21**	**33**	**23**
HIRED WORKERS				
1974	6	11	21	18
1975	7	10	28	25
1976	9	15	33	39
1977	7	18	27	27
1978	6	18	27	33
1979	**6**	**16**	**26**	**24**

FARM WAGE RATES: Idaho, 1979[1]/

Item	January	April	July	October
		Dollars per hour		
Farm Wage Rates[1]/				
All Hired Farm Workers	3.41	3.31	3.35	3.70
Workers Paid by Piece-Rate	[2]/	[2]/	[2]/	3.94
Workers Paid by Hour, Day, Week and Month	3.41	3.32	3.35	3.68
Workers Paid by Hour only	3.31	3.52	3.53	3.50
Workers Receiving Cash Wages only	3.44	3.86	3.44	3.81
Workers Paid by Hour Receiving Cash Wages only	3.28	3.78	3.38	3.48

[1]/Average of wage rates for all methods of payment are on a per-hour basis.
[2]/Insufficient data for this catagory.

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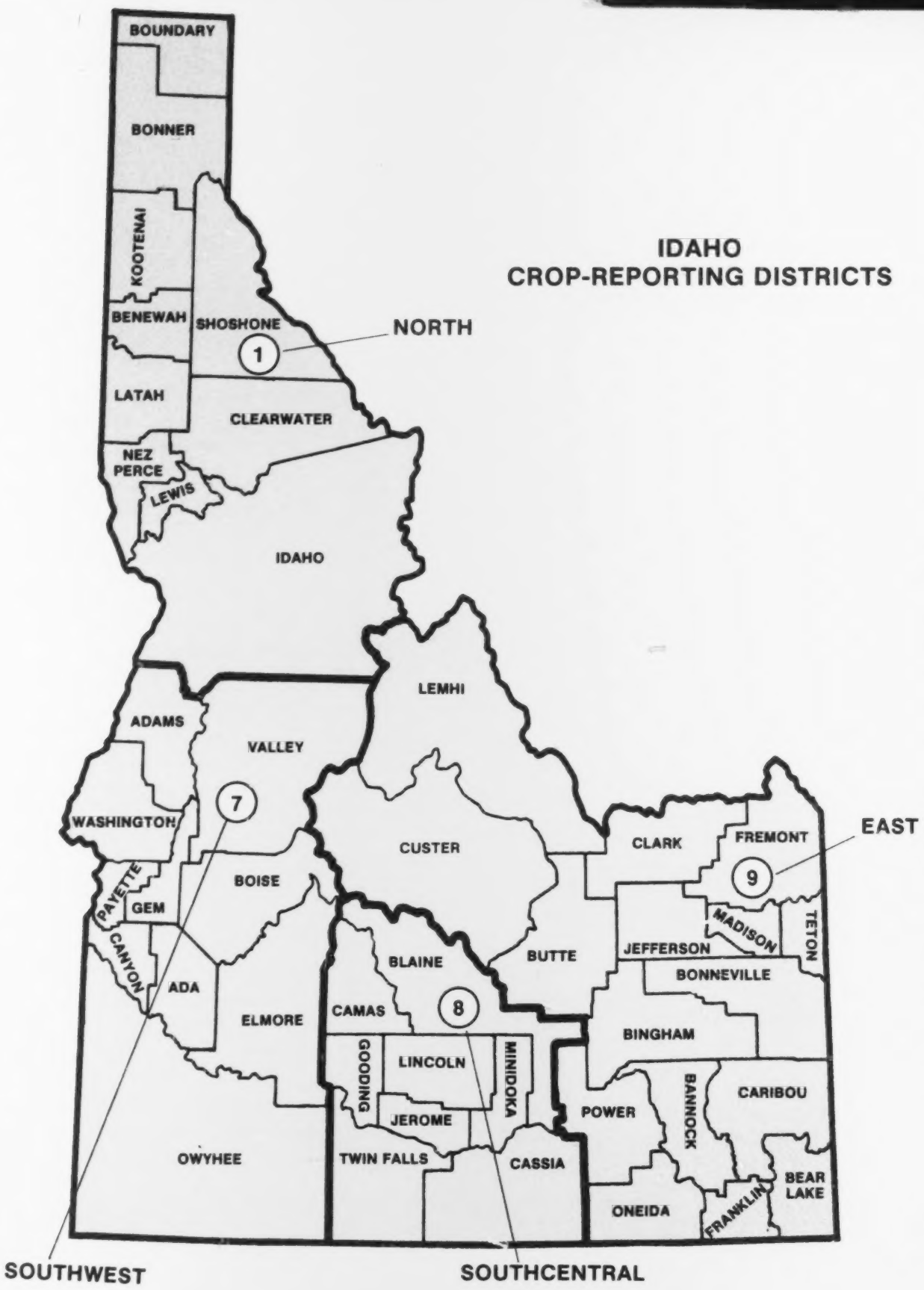

IDAHO CROP AND WEATHER SUMMARY FOR 1979

Early in the year, unseasonably cold temperatures and one severe snow storm put stress on livestock and necessitated periods of heavy supplemental feeding. The thermometer plummeted to -35 degrees at Salmon at mid-month with other areas recorded readings reaching 17 degrees below normal. Feed supplies were generally adequate, although early calving and lambing required close attention. Potato marketing also was hampered by the weather. Many farmers were engaged in repair and maintenance of equipment during this slack period.

Temperatures and precipitation rose early in February and continued around normal throughout the month. This shift in the weather caused previously snow covered fields to turn to mud and caused concern for newborn livestock. Fields were too wet to begin spring field work, although pruning in orchards was underway in the Southwest.

Dry, spring-like weather moved into the State in mid-March enabling farmers in the Southcentral area to begin fertilizing and those in the Southwest to start seeding. Spring wheat and barley as well as sugarbeets and onions were actively being planted all month in the Treasure Valley. Fields were sufficiently dry late in March to permit field work to start in some North and Southcentral localities. Ten percent of the spring wheat and barley was in the ground by the first of April. Precipitation was generally light but soil moisture was adequate. Because of poor soil moisture last fall, winter wheat condition was rated poor to good.

Despite scattered showers and below normal temperatures during most of April, spring field work moved steadily toward completion. By mid-month, onions were nearly all planted and potato planting had started in the Southwest. Spring became even more obvious when blooms began appearing on apricot, cherry, apple and peach trees. Seeding of spring grains was half completed by late April, despite cool, wet weather throughout most of Northern Idaho. Potato planting at this date was only 10 percent completed, considerably behind 1978's pace. Ranchers were winding up the 1979 calf and lamb crops and began shearing.

The weather became more favorable for North Idaho farmers early in May, and they were able to make some progress in seeding spring grains. Warm, dry weather was also the pattern throughout most of the rest of the State, and growers continued planting sugarbeets, lentils and field corn as well as spring wheat and barley. About one-fourth of the potatoes were in the ground compared with one-third the previous year. Heavy rains the week of May 6th in North Idaho again delayed planting and produced an abundance of weeds. Dry bean farmers began preparing fields, but planting was limited to the southwest. By month's end, most of the 1979 crops were in the ground and many had emerged. Growers were still active in fields planned for field corn, potatoes and dry beans. Already emerging were the 635,000 acres of spring wheat and over half of the spring barley fields. The 1979 winter wheat crop had reached the boot stage. Sugarbeets were being thinned when weather permitted. Despite tight supplies of gasoline and diesel in isolated areas, no effect was apparent on spring field work.

The last fields of potatoes and field corn were planted in early June and over half of the dry beans were in the ground by June 1. The hot, dry days were favorable for haying and cherry harvest. The steadily rising temperatures and sparse precipitation also deteriorated the ranges and caused widespread fire danger. Grasshopper infestations were erupting.

By the Fourth of July, cherry picking was completed, the first cutting of alfalfa hay was wound up and the first green peas were being moved to processors. Continual high temperatures and lack of rain during most of July made heavy demands on irrigation supplies. Wheat and barley growers found their fields turning more rapidly than in 1978 and by the end of the month combining had begun. Harvest was also underway on dry peas, lentils, bluegrass, apricots and mint. Potato fields were closing the middles and development was about the same level as last season. Livestock ranchers were faced with deteriorating pastures. By the close of the month, the northern regions were still extremely dry, but storms brought some relief to the eastern sections.

Readings of 100+ degrees the first of August accentuated the fire danger throughout the State and continued to deplete the ranges.

Harvest of green peas was finished early in the month and moving rapidly on small grains, bluegrass, mint, dry peas, lentils and second cutting of alfalfa. By mid-August, the sweet corn and onions were also being harvested. Dry beans and potatoes were turning rapidly. Lack of irrigation water became a growing concern. About mid-August a severe thunderstorm passed over the entre State dumping rain and some hail. Many fields of standing grain, dry beans, field corn, sugarbeets, potatoes and hay were destroyed, particularly in the Southcentral portion. Although the fire danger was greatly reduced and ranges began to improve, numerous areas were too far gone to recover. This week of unstable weather was followed by a second week of rains and hail storms. When weather permitted, North Idaho farmers began preparing fields for fall seeding crops as well as continuing with harvesting. A few fields of potatoes were now being dug in the Southwest and harvest was underway on onion, dry bean and hop fields.

By Labor Day, only scattered winter wheat fields remained uncut. Light showers and morning dews were delaying completion in the North. Spring wheat and barley combining was winding down while alfalfa seed harvest and dry bean swathing and threshing were moving along. Potato digging was limited to the Southwest.

Killing frosts coupled with spraying hastened the drying of vines in Eastern Idaho about mid-September. Soil moisture was becoming a growing concern in North Idaho as farmers continued seeding winter wheat and barley. Potato digging in other parts of the State was just beginning. Apple picking was starting in the Southwest. Falling night-time temperatures resulted in the first frosts in late September. Cooler daytime temperatures were still needed to improve apple color. Continued dry weather in the North was delaying fall seeding and many farmers were seeding in the dust in hope of an imminent shower. Eastern Idaho joined the other areas of the State as potato digging got underway. Some effect of dry ranges was being seen on livestock and many were being moved onto private pastures and harvested fields.

September moved into October with temperatures averaging 6 degrees above normal and still no precipitation. Potato digging had now reached the halfway mark on the State's 330,000 acres. Other crops still being harvested were field corn, onions, seeds, dry beans and the third cutting of alfalfa hay. Seeding of winter wheat, barley and Austrian peas was over three-fourths completed. Above normal temperatures were the pattern throughout October all over the State. Late in October some rain fell at every weather service station but not enough to interrupt seeding and harvesting. The showers were particularly welcomed by the North Idaho farmers to improve the germination and stands of the winter wheat. By this time, about two-thirds of the winter wheat and barley had emerged.

The month of November began with a continuation of the dry conditions of October but by Thanksgiving, temperatures were below normal and precipitation was above normal. Harvest of sugarbeets, field corn and apples was steady throughout November and was virtually completed on all crops by the end of the month. Ranchers were busy weaning and marketing calves and moving cattle to winter ranges and harvested fields.

Temperatures rose again in December which helped lessen the demand for supplemental feed. Livestock were in good condition and hay supplies adequate. Many farmers were busy repairing machinery and doing routine chores.

1979 IDAHO AVERAGE MONTHLY TEMPERATURES AND DEPARTURES[1]/

	January		February		March		April		May	
	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.
					Degrees F					
NORTH										
Bonners Ferry 1SW	13.4	-11.6	31.4	.3	39.9	3.2	46.6	.2	54.9	.2
Coeur d'Alene 1E	17.1	-10.3	32.1	- .9	40.9	3.6	46.2	.0	55.1	.1
Fenn Ranger Sta.	18.8	-10.2	31.6	- 3.7	41.0	1.0	47.7	- .7	57.4	1.1
Grangeville	16.6	-11.0	33.1	.3	39.8	3.6	43.0[2]/	- .9	52.1	.8
Kellogg	15.2		30.7		40.4		45.7		55.8	
Kooskia	17.0	-12.9	33.8	- 3.4	44.3	2.0	49.6	- .5	57.8	- .1
Lewiston WSO	16.9	-14.3	36.0	- 2.1	46.0	3.1	49.9	- .4	59.2	1.1
Moscow U of I	14.8	-13.1	30.6	- 3.5	41.2	2.7	45.6	- .7	53.8	.1
Nez Perce	14.9	-11.4	31.0	- 1.1	38.9	2.9	43.9	- .1	52.6	1.0
Orofino	19.7	-11.2	34.3	- 3.6	44.9	2.2	49.9	- 1.3	58.9	- .3
Pierce	13.0	- 9.4	29.3	1.2	34.7	2.6	41.1	.7	50.6	.5
Porthill	12.1[2]/	-11.7	30.5[2]/	1.0	38.1	2.8	45.8	.0	54.4	- .1
Potlatch 3NNE	11.4[2]/	-17.0	30.2	- 4.1	40.9	3.0	45.3	- .5	52.2	- .8
Priest River Ex. Sta.	11.0	-12.7	27.6	- 1.7	36.0	1.9	42.2	- 1.0	53.9	1.8
Saint Maries	12.4	-15.1	29.1	- 4.6	38.2	.3	44.2	- 2.0		
Sandpoint KSPT	13.8	-11.9	29.6	- 1.6	38.1	2.4	44.1	- .9	53.8	.5
Wallace Woodland Park	13.8	-11.6	29.1	- 1.5	37.2	3.1	42.7	- .1	52.0	1.1
SOUTHWEST										
Anderson Dam	18.5	- 7.7	30.3	- .3	38.8	2.5	46.3	- .7	57.0	.7
Arrowrock Dam	16.6	- 9.2	30.6	- 1.0	39.1	1.1	44.7	- 2.8	56.0	- .1
Boise WSO	16.2	-12.8	34.3	- 1.2	43.2	2.1	48.7	- .3	57.8	.4
Caldwell	15.2	-14.1	33.3	- 3.0	44.5	1.8	50.1	- .9	60.2	1.1
Cambridge	10.7	-11.8			40.5	2.6	47.2	- 1.0	57.4	1.1
Cascade 1NW	8.1	-12.1	26.5	1.7	32.8	3.1	39.5	- .2	49.9	1.6
Council	12.6	-12.2	28.6	- .5	40.4	2.9	47.6	- .1	57.4	1.1
Deer Flat Dam	15.1	-14.1	34.0	- 1.8	45.3	3.1	50.5	.0	60.4	2.2
Emmett 2E	16.1	-13.6	34.6	- 1.7	44.8[2]/	2.1	50.4	- .5	59.4	.6
Garden Valley R.S.	16.3	- 8.4	[2]/		38.4[2]/	1.2	45.9	- .4	52.3[2]/	- 2.5
Glenns Ferry	16.1	-13.6	34.5	- 2.0	43.3	.8	49.6	- 1.7	59.4	- .5
Grand View 2W	17.2	-12.5			43.9	1.0	49.6	- 2.4	60.7	.0
Idaho City	16.2	- 7.0	28.0	- .4	36.6	3.0	43.4	.1	52.1	.4
Kuna 2NNE	15.7	-13.3	33.9	- 1.6	43.6	2.3	48.4	- .9	58.0	1.2
McCall	11.0	- 8.5	26.2	2.5	32.4	4.9	37.9	.9	48.1	1.2
Mountain Home	17.0	-11.7	31.5	- 3.1	40.4	.3	44.7	- 4.2	54.8[2]/	- 2.4
New Meadows R.S.	5.3	-13.6	26.0	1.1	32.2	2.0	40.2	- .8	49.9	.7
Parma Exp. Sta.	13.1	-15.0	31.0	- 4.1	43.6	1.8	48.7	- 1.6	59.7	1.6
Payette	13.5	-14.7	32.1	- 2.9	44.5	1.8	50.2	- 1.0	60.6	1.2
Swan Falls Powe Hse.	21.1	-11.3	37.1	- 1.9	48.2	3.1	53.3	- .7	64.3	1.6
Three Creek	17.2[2]/	- 8.0	30.7	.9	35.8	2.8	40.2[2]/	- .9	50.4	1.7
Weiser 2SE	17.0	-10.5	34.7	.2	43.3	1.0	49.0[2]/	- 1.9	59.8	.7
SOUTH CENTRAL										
Bliss	18.5	- 9.6	32.9	- .9	42.5	2.5	48.7	- .5	58.8	1.0
Burley FAA Airport	13.8	-11.8	31.7	- .2	39.8	2.5	46.6	.7	56.3	1.7
Hailey Ranger Sta.	12.5[2]/	- 6.6	24.5	.1	33.3	3.1	42.5	.2	52.8	1.3
Hazelton	15.8	-10.9	30.6	- 2.3	40.0	1.4	46.3	- 1.3	56.8	.7
Jerome	16.0	-10.9	31.3[2]/	- 1.4	39.7	1.0	46.0	- 2.2	57.1	.3
Oakley	17.3	-10.8	33.6	.3	39.6	1.7	45.6	- .7	54.7	.3
Paul 1ENE	14.6	-10.7	29.2	- 1.8	38.8	2.1	44.0	- 1.6	55.3	1.0
Richfield	13.5	- 7.8	26.9	.3	36.5	2.6	43.1	- 1.3	54.2	.9
Shoshone 1WNW	14.1	- 9.9	29.7	- .2	39.3	2.5	46.6	- .6	58.0	1.6
Strevell	14.3[2]/	- 8.8	[2]/		35.8[2]/	1.9	45.0		52.4[2]/	.3
Twin Falls WSO	16.1		31.7		40.1		43.4[2]/	.1	55.5	
EAST										
Aberdeen Exp. Sta.	8.5	-12.8	23.9	- 3.7	36.0	1.4	43.3	- 1.3	54.4	.9
American Falls 1SW	14.3	- 9.8	30.5	.7	38.8	2.8	48.0	2.2	57.2	2.8
Ashton 1S	9.7	- 8.2	24.9	2.3	30.9	3.6	39.9	- .8	51.8	.8
Blackfoot 2SSW	11.1	-12.3	27.5	- 2.0	36.8	.6	45.2[2]/	- 1.6	54.9[2]/	- .8
Challis	5.8	-13.8	26.7	.0	37.6	3.9	42.8	- 1.5	54.0	1.1
Chilly Barton Flat	5.0	- 8.3	19.1[2]/	.2	29.2[2]/	3.2	37.7	- .1	48.7[2]/	1.8
Driggs	8.0	- 9.4	24.7	2.8	29.1	2.4	39.3	.6	49.8	1.7
Dubois Exp. Sta.	10.8	-12.6	21.6	- .9	29.7	1.8	40.2	- 1.3	52.7	1.2
Fort Hall Indian Agency	10.8	-12.6	28.1	- 1.4	36.6	1.0	45.3	- .1	54.5	.0
Grace	8.9	-10.6	23.9[2]/	.4	29.6[2]/	.3	40.8	- .3	52.6	2.1
Idaho Falls FAA AP	6.8	-12.1	21.9	- 3.2	31.0	- 1.5	43.6	- .3	54.0	.8
Idaho Falls 46W	6.5	- 9.9	19.4	- 2.4	30.9	1.5	41.6	- .4	52.9	1.2
Island Park Dam	3.5	- 9.8	14.9[2]/	- 2.6	20.8	- .9	28.2	- 6.1	[2]/	
Lifton Pumping Sta.	4.6	-13.1	18.1	- 1.7	27.0	1.3	39.4	- .1	50.9	.1
Mackay Ranger Sta.	8.2	- 8.9	21.3	- 1.2	31.8	2.7	41.4	.3	52.7	2.7
Malad	13.7	- 9.6	25.4	- 2.9	33.8	- 1.4	44.7	- 1.0	54.0	- .6
May Ranger Sta.	5.7	-12.1	27.8	2.7	37.0	4.6	42.9	.4	53.2	2.1
Montpelier R.S.	7.2	-10.8	21.1	.0	29.4	2.6	39.5	- .2	50.2[2]/	.2
Pocatello	10.7	-12.5	27.9	- 1.5	36.1	.7	44.0	- 1.3	54.4	.0
Preston Sugar Factory	9.4		22.6		32.8		43.7		54.0	
Rexburg Ricks College	7.4	-10.9	22.5	- 1.2	30.1	- .2	42.6	- .4	53.5	1.3
St. Anthony 1WNW	- 1[2]/	- 8.4	24.1	.4	29.6	- .2	40.1[2]/	- 2.4	51.2[2]/	- 1.1
Salmon 1N	2.8	-16.0	28.2	1.2	38.2	3.3	45.6	.4	55.0	1.3
Soda Springs	- .7[2]/	8.7[2]/	20.9[2]/		25.2		35.5[2]/		46.7	

[1]/Departure from 1941 through 1970 average.
[2]/Some missing days during the month.

1979 IDAHO AVERAGE MONTHLY TEMPERATURES AND DEPARTURES[1/] — CONT.

June		July		August		September		October		November		December	
Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.	Temp.	Depart.
						Degrees F							
63.9	3.1	68.8[2/]	1.8	69.1[2/]	3.8	59.5	2.4	47.5	1.8	30.4	- 4.0	34.0	5.3
62.3	.8	70.1	1.0	71.0	2.9	63.3	3.4	51.9	3.1	34.9	- 2.6	36.2	4.8
64.0	1.2	70.3[2/]	- .4	70.8	1.3	63.8	3.0	51.5	2.0	36.2	- 2.5	34.5	2.4
59.7	2.1	66.9	.7	66.0	.5	60.3	3.1			32.4	- 4.0	36.2	5.6
62.6		68.3		69.1		61.5		49.3		32.7		35.0	
64.9	.6	71.9	.5	72.3	2.5	65.0	3.1	52.8	2.1			35.8	2.8
67.1	2.1	76.0	2.6	75.0	3.5	69.0	5.7	55.9	4.1	37.5	- 3.0	39.8	5.0
61.0	1.3	66.0[2/]	- .8	66.9	1.2	62.5	3.5	50.2	1.1	33.7	- 4.2	35.9	4.4
58.9	1.4	65.7	.6	65.8	1.3	60.1	3.1	48.5	1.6	32.1	- 3.8	35.1	5.2
65.9	.2	72.8	- .3	72.7	1.1	64.9	1.9	52.8	1.5	37.6	- 2.6	36.5	2.5
57.2	.1	63.4	- .7	63.1[2/]	1.0	55.4[2/]	1.1	43.3[2/]	- .6				
62.0	1.5	67.7	1.1	67.4	2.7	57.8	1.5	46.5	1.4	30.8	- 3.3	34.0	6.1
58.1	- .8	64.0[2/]	- 1.3	64.0	.2	57.8	.8	47.6	- .2	33.8	- 4.0	37.0	5.1
61.1	2.8	67.0	2.7	67.6	4.8	59.6	4.5	47.3	2.8	28.4	- 4.7	32.9	5.6
61.0	.3	67.3	- .1	68.7	2.8	63.3	4.8	49.9	1.7	34.1	- 2.9	37.7	6.8
		66.9	1.7	67.5	3.9	58.1	2.1	47.1	1.4	30.5	- 4.6	34.2	5.1
58.5	1.5	65.7	1.6	66.2	3.5	58.5	3.2	47.7	1.7	31.8	- 3.4	34.0	5.2
67.0	3.7	73.9	.0	71.8	- .2	67.6[2/]	4.9			35.2	- 3.7	32.5[2/]	2.4
64.6	1.3	73.0	- .4	71.3	- .3	66.6	4.5	54.6	4.3	34.4	- 3.3	33.2	3.4
66.7	1.9	74.1	- .4	71.2	- 1.0	67.3	4.2	54.4	2.3	34.7	- 5.1	35.8	3.7
69.6	3.9	75.8	1.9	73.6	2.5	67.9	6.0	54.7	3.9	35.4	- 4.1	34.1	1.7
64.3	1.4	72.4	- .1	69.8	.2	63.5	3.6	51.8	3.3	31.3	- 5.2	28.5	.8
57.6	2.9	64.8	1.2	62.9	1.3	57.4	3.9	46.2	2.4	27.1	- 4.8	28.5	5.0
66.1	3.0	74.8	2.1	72.7	1.8	63.0	4.6	53.8	4.1	34.4	- 2.9	31.2	2.6
67.6	2.7	73.4	.4	71.5	1.0	67.3	5.4	54.6	3.4	35.3	- 4.6	34.2	1.5
68.0	2.9	75.1	2.1	72.2	1.5	67.3	4.8	54.3	2.6	35.8[2/]	- 4.2	35.0	2.1
62.6[2/]	1.0	68.8[2/]	- 1.7	67.9	- .8	61.5	1.0	52.1[2/]	3.5	31.7[2/]	- 4.0	29.5	2.0
67.5	.6	75.5	.1	71.8	- .5	65.3	2.2	52.6	.0	33.0	- 7.7	33.5	.2
68.0	.2	73.3	- 3.2	69.5	- 4.0	64.6[2/]	1.1	51.6[2/]	- .4	35.1	- 4.8	35.1	2.9
60.1	2.1	67.1	.9	66.2	1.7	60.0[2/]	3.5	48.8	2.1	31.6	- 3.2	29.5	2.9
65.5	2.4	70.4	- .3	69.3[2/]	.6	64.3	3.8	53.1	2.3	34.6	- 4.8	35.5	3.4
55.6	1.4	62.9	.1	62.4	1.7	55.9	3.1	45.6	2.4	27.9	- 3.3	27.6	4.4
64.2	- .4	72.4	- 1.5	69.7	- 1.9	64.2	1.8	51.3[2/]	- .5	30.7	- 8.7		
57.0	1.1	64.7	1.7	64.4	3.5	56.3	3.5	46.8	3.9	26.4	- 5.6	24.5	1.7
66.1	1.2	72.3	- .6	70.3	- .3	63.8	2.4	52.6	2.3	33.2	- 5.7	31.5	- .1
68.0	1.7	74.7	- .1	72.8	.6	66.7	4.0	53.6	2.4	33.5	- 5.7	32.6	.9
73.3	3.5	81.0	.9	77.0	- .5	71.8	4.0	58.4	2.4	38.4	- 4.7	[2/]	
58.0[2/]	2.8	64.3[2/]	.1									32.7[2/]	5.0
67.6	2.6	73.4	- .8	71.1	- .6	66.0	3.4	54.9[2/]	3.0	36.8[2/]	- 2.7	34.2	2.9
63.8	2.1	70.8	- .1	68.4	.0	63.9	4.8	51.1	2.4	31.5	- 5.7	32.9	3.6
60.1	2.2	67.7	.4	65.4	- .3	61.5	4.4	49.5	2.9			26.2	3.6
64.9	1.9	72.2	.0	70.0[2/]	.0	63.3[2/]	2.4	50.8	.3	31.7[2/]	- 6.5	30.6	.4
65.9	1.9	73.4	- .1	70.7	- .5	65.3	3.4	53.0	1.9	33.7	- 4.9	31.0	.8
63.0	1.7	69.9	- 1.0	68.6	- .5	63.5	3.2	51.5	.8	33.0	- 5.8	34.5	3.4
62.5	1.4	69.9	- .2	68.4	.3	62.3	3.7	51.0	2.7	31.7	- 5.2	31.6	2.3
62.3	2.3	68.8	- .1	67.6	1.0	62.8	4.8	50.2	2.9	30.1	- 4.8	28.4	2.8
67.3	3.6	74.4	.8	72.7	1.7	66.4	5.2	52.8	2.9	32.7	- 4.6	30.6[2/]	2.9
[2/]				[2/]		64.0[2/]	5.5	[2/]		[2/]		[2/]	
62.7		68.6		67.2		62.9		51.6		32.8		32.0	
61.3	.8	67.3	- 1.8	65.9	- 1.1	59.9	2.4	47.8	1.1	28.4	- 6.1	26.2[2/]	.6
66.4	4.9	73.8	3.2	71.2	2.1	66.8	6.9	53.3	4.3	32.8	- 3.7	32.0[2/]	3.8
58.9	1.8	64.8	1.1	63.3	1.5	59.1	5.2	47.0	2.6	26.8	- 3.7	25.6	4.4
63.0	.4	69.4[2/]	- 2.0	67.9	- 1.3	62.3[2/]	2.8	50.5	1.2	30.3	- 5.4	29.7[2/]	3.0
62.4	2.8	69.9[2/]	1.7	65.3[2/]	- 1.0	61.8[2/]	4.1	48.9	1.9	26.8	- 6.6	27.9	5.0
56.7	3.2	63.0	2.3	59.9[2/]	1.5	55.2	4.8	45.1[2/]	4.2	24.2[2/]	- 3.6	21.8	4.8
57.2	2.1	64.7	.6	63.0	.6	57.8	4.1	46.0	2.3	23.7	- 5.8	25.5	4.6
61.3	2.8	69.1	.3	66.5	- .5	62.0	4.7	47.4	1.7	27.1	- 3.9	25.7	4.0
63.0[2/]	1.5	69.5	- .9	67.0	- 1.4	61.4	2.2	49.2	.5	28.5	- 7.1	29.1	2.3
59.6	2.7	65.0[2/]	- .4	63.9	- .1	58.9	3.3	47.1	1.8	26.2	- 5.9	27.0	4.0
60.9	.9	66.9	- 2.0	65.4[2/]	- 1.4	59.6	2.3	45.4	- .9	26.9	- 6.0	24.3	1.3
61.1	2.2	67.9	- .2	65.8	.2	59.3	3.6	46.3	2.3	24.5	- 5.4	21.7	2.1
54.9[2/]	2.4	63.5	2.9	60.2	1.1	53.6	3.3	41.9	1.6	20.9	- 5.4	16.2	- .5
59.3	1.3	66.0	- .5	62.7	- 1.3	57.6	2.9	44.8	1.0	25.3	- 5.9	24.2	2.0
60.3	3.0	66.8	.7	62.8	- 1.3	58.7	2.8	47.2	2.0	26.9	- 4.1	22.9[2/]	2.8
61.7	.3	68.7	- 2.1	66.7	- 2.5	62.8	2.8	50.6	1.5	29.4	- 6.3	27.0	.2
61.0	3.7	68.2	3.0	64.1	.1	61.5	6.3	48.4	3.1	27.0	- 4.5	28.5	7.3
58.6	1.8	66.2[2/]	.4	65.3	1.3	58.6	3.8	45.9	2.0	23.0[2/]	- 7.6	24.4[2/]	2.9
61.7	- .1	71.4	- .1	69.2	- .3	64.7	5.3	51.1	2.7	28.4	- 7.3	29.3	2.4
61.5		68.8		67.5		61.1		48.2		28.0		23.8	
60.0	1.4	67.7	2.0	66.3	2.5	61.0	5.7	48.7	3.6	27.4	- 4.6	25.3	3.0
58.1[2/]	- .4	64.1	- 1.5	63.6	- .6	57.3	1.6	46.2[2/]	.3	28.3	- 4.0	28.6[2/]	5.9
62.9	2.8	69.8	1.8	67.5	1.7	63.2	6.8	48.7	3.2	28.1	- 4.6	31.0	8.5
58.4[2/]		66.7[2/]		64.5		58.9		46.8				25.3[2/]	

Source: Data supplied by the State climatologist, College of Agriculture, University of Idaho and National Climatic Center, National Oceanic and Atmospheric Administration.

1979 IDAHO AVERAGE MONTHLY PRECIPITATION AND DEPARTURES[1]/

	January		February		March		April		May	
	Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.
					Inches					
NORTH										
Bonners Ferry 1SW	.82	-2.58	2.37	.24	.86	- .86	2.28	1.02	1.30	- .37
Coeur d'Alene 1E	2.13	-1.51	3.70	1.28	1.75	- .38	1.58	- .09	1.37	- .78
Fenn Ranger Station	2.38	-1.82	4.50	1.24	3.00	- .44	3.52	- .13	2.72	- .67
Grangeville	1.37	- .18	2.32	1.04	1.25	- .68	3.21	.39	4.26	.85
Kellogg	2.12		4.56		2.14		2.59		2.23	
Kooskia	1.59	- .39	1.76	.16	1.80	- .28	3.88	.85	4.02	.84
Lewiston WSO	.97	- .30	1.12	.27	.69	- .27	2.17	1.04	1.56	- .02
Moscow U of I	1.07	-1.85	4.12	2.06	2.06	.23	3.30	1.48	2.82	1.00
Nez Perce	1.24	- .50	.95	- .42	1.55	- .10	2.83	.49	4.03	1.15
Orofino	1.88	-1.08	2.91	.62	1.87	- .44	3.05	.71	3.07	.80
Pierce	3.74	-1.79	6.70	2.39	4.15	- .03	4.39	.59	5.75	2.24
Porthill	.47	-1.93	2.16	1.01	.78	- .66	1.68	.48	.83	- .98
Potlatch 3NNE	1.86	-1.26	4.89	2.60	2.45	.43	2.35	.47	1.97	.00
Priest River Exp. Sta.	1.10	-3.29	6.45	3.37	1.46	-1.37	2.05	- .03	2.44	- .10
Saint Maries	1.60	-2.60	5.10	2.13	1.96	- .72	3.65	1.52		
Sandpoint KSPT	.86	-3.66	6.72	3.49	1.91	- .83	2.00	- .08	2.94	.64
Wallace Woodland Pk.	1.67	-3.08	7.47	4.03	2.05	-1.15	2.48	- .16	2.63	.05
SOUTHWEST										
Anderson Dam	3.26	.07	2.33	- .05	.20	-1.54	.74	- .55	1.28	- .04
Arrowrock Dam	2.17	- .89	1.97	- .40	.72	-1.06	1.02	- .45	1.28	- .18
Boise WSO	1.93	.46	1.20	.04	.48	- .53	1.60	.46	1.28	- .04
Caldwell	2.75	1.37	1.76	.62	1.17	.28	1.26	.35	.74	- .38
Cambridge	1.70	-1.46	4.37	2.05	1.20	- .48	.68	- .60	.86	- .79
Cascade 1NW	1.21	-1.85	3.55	1.35	.89	- .93	1.66	.17	.92	-1.06
Council	2.57	-1.75	5.42	2.49	1.16	-1.11	1.41	- .52	1.51	- .64
Deer Flat Dam	1.80	.64	1.17	.26	.80	- .05	1.23	.38	.75	- .37
Emmett 2E	2.20	.41	1.79	.43	1.08	.01	1.59	.48	1.20	- .21
Garden Valley R.S.	2.61	-1.10	3.35	.68	.87	-1.20	.51	-1.23	1.38	- .39
Glenns Ferry	2.16	.74	.55	- .41	.34	- .57	.38	- .40	.41	- .51
Grand View 2W	.87	.12	.26	- .30	.29	- .45	.48	- .15	.22	- .79
Idaho City	4.19	.26	3.53	.59	1.16	-1.07	1.37	- .48	1.11	- .83
Kuna 2NNE	1.73	.56	.65	- .23	.40	- .47	.81	- .16	1.09	- .28
McCall	1.89	-2.15	5.50	2.69	1.65	- .88	2.05	.01	1.29	-1.18
Mountain Home	2.02	.79	.45	- .39	.79	- .16			.52	- .46
New Meadows R.S.	1.71	-1.96	6.52	4.09	1.48	- .68	2.00	.01	1.48	- .69
Parma Exp. Sta.	1.93	.51	1.26	.26	.96	.15	.72	- .13	.82	- .38
Payette	2.51	.95	1.82	.67	.97	.10	.44	- .45	.85	- .26
Swan Falls Power Hse.	1.45	.67	.35	- .20	.48	- .13	1.35	.54	.77	- .32
Three Creek	1.90	.87	.41	- .47	.46	- .67	.30	-1.13	1.60	- .51
Weiser 2SE			.95	- .29	1.18	.38	.51	- .35	.97	- .12
SOUTHCENTRAL										
Bliss	2.01	.80	.85	.01	.76	- .01	.27	- .41	.96	.02
Burley FAA Airport	1.85	.76	.64	- .16	.39	- .39	.19	- .74	.27	- .92
Hailey Ranger Sta.	1.34	-1.30	2.90	1.10	1.56	.39	1.01	- .08	1.13	- .31
Hazelton	2.36	1.14	.53	- .35	1.19	.39	.20	- .65	.44	- .73
Jerome			.73	- .23	1.62	.74	.30	- .47	.65	- .28
Oakley	.94	.06	.60	- .08	.35	- .54	.59	- .58	1.44	- .20
Paul 1ENE	1.22	.17	.45	- .34	.22	- .51	.18	- .64	.36	- .81
Richfield	1.91	.26	1.07	- .03	1.01	.14	.18	- .51	.75	- .21
Shoshone 1WNW	.60	- .94	.67	- .43	1.45	.56	.16	- .51	.60	- .33
Strevell	1.02	.36	.34	- .34	.31	- .50	.67	- .46	1.06	- .47
Twin Falls WSO	2.28		.49		1.13		.32		.73	
EAST										
Aberdeen Exp. Sta.	.86	.09	72	.18	.57	- .06	.25	- .50	.09	-1.13
American Falls 1SW	1.34	.35	1.00	.30	.73	- .12	.55	- .44	.40	-1.07
Ashton 1SW	2.24	.39	3.34	1.54	2.29	.99	1.08	- .14	.85	-1.02
Blackfoot 2SSW	1.50	.54	1.13	.33			.24	- .73	.16	-1.15
Challis	.45	- .10	.58	.22	.74	.41	.72	.19	.44	- .76
Chilly Barton Flat	.56	.06	.07	- .28	.52	.10	.79	.18	.31	- .94
Driggs	1.70	.32	1.07	- .05	.26	- .73	.53	- .56	.97	- .90
Dubois Exp. Sta.	.61	- .21	1.06	.28	.80	.15	.12	- .74	.60	-1.14
Fort Hall Indian Agency	1.31	.51	1.11	.44	.67	- .08	.70	- .25	.26	-1.14
Grace	1.45	.28	1.73	.60	.96	- .11	.44	- .91	.74	-1.09
Idaho Falls FAA AP	1.12	.46	.63	.00	.84	.30	.12	- .57	1.09	- .06
Idaho Falls 46W	.95	.20	.80	.16	.79	.29	.06	- .62	1.41	.13
Island Park Dam	3.04	-1.13	5.60	2.40	3.41	.77	1.13	- .83	.82	-1.89
Lifton Pumping Sta.	.91	.28	.67	.06	.27	- .43	.02	- .98	.93	- .24
Mackay Ranger Sta.	.83	- .16	.66	.07	.64	.21	.41	- .23	.42	- .75
Malad	2.18	.75	1.72	.49	.76	- .28	.37	- .81	1.98	.46
May Ranger Sta.	.45	.00	.26	- .04	.35	.08	.81	.28	.53	- .77
Montpelier R.S.	1.48	.21	1.25	.12	.37	- .86	.13	-1.27	1.31	- .18
Pocatello	1.09	.04	1.17	.37	.79	- .15	.63	- .43	.33	- .96
Preston Sugar Factory	1.75		1.77		.98		.56		1.61	
Rexburg Ricks College	1.76	.82	1.36	.31	.82	- .01	.97	.04	.54	- .94
St. Anthony 1WNW	1.23	- .16							.13	-1.52
Salmon 1N	1.12	.51	.58	.06	.67	.25	1.05	.39	.68	- .80
Soda Springs	1.50		1.91		.49		.40		.98	

[1]/Departure from 1941 through 1970 average.

1979 IDAHO AVERAGE MONTHLY PRECIPITATION AND DEPARTURES[1]/ — CONT.

June		July		August		September		October		November		December	
Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.	Total	Depart.
						Inches							
.40	-1.45	.90	.10	.83	- .17	.91	- .59	2.06	- .33	.52	-2.91	4.23	.84
1.31	- .72	.62	- .05	1.34	.37	.52	- .74	1.81	- .57	1.32	-1.95	2.18	-1.26
.67	-2.47	.53	- .22	1.68	.46	.16	-2.06	3.63	.55	2.33	-1.91	3.30	- .98
1.10	-2.10	.24	- .58	.90	- .18	.38	-1.40			1.38	- .56	.72	- .87
.38		1.65		1.19		.60		2.17		1.33		4.16	
.72	-2.38	.14	- .77	2.67	1.62	.19	-1.58	2.42	- .18			1.03	-1.05
.70	-1.13	.21	- .32	.57	- .03	.18	- .68	1.57	.49	1.44	.19	.97	- .30
1.01	- .78	.49	- .08	.99	.29	.41	- .85	3.19	1.24	2.85	- .03	3.03	.01
.92	-1.88	.34	- .55	1.20	.15	.13	-1.41	2.26	.25	1.68	- .36	1.15	- .74
.94	-1.38	.31	- .33	1.40	.80	.11	-1.33	2.72	.39	1.49	-1.63	2.55	- .89
1.02	-2.45	.37	- .66	1.54	.40	.46	-1.88	4.12	.47				
.51	-1.60	.33	- .49	1.38	.16	.99	- .45	1.88	- .03	.46	-2.04	3.56	1.11
1.00	-1.19	.68	.00	2.00	1.28	.48	- .90	3.06	.94	2.45	- .43	2.64	- .60
.72	-1.99	1.36	.42	.84	- .32	.98	- .68	2.81	- .41	1.46	-2.71	5.64	1.12
1.36	- .95	1.03	.32	1.29	.28	.40	-1.07	3.09	.48	1.58	-2.16	.05	1.00
		1.87	1.14	.91	- .26	1.26	- .57	3.80	.48	1.59	-2.68	7.19	2.67
.52	-2.31	1.15	.08	2.24	1.01	.62	-1.50	3.55	- .07	1.09	-3.51	6.02	1.18
.19	-1.17	.37	.12	1.52	1.10	.18	- .51			1.96	- .74	1.95	-1.40
.35	- .95	T	- .18	.86	.53	.39	- .15	2.13	.84	1.64	-1.07	1.15	-1.86
.18	- .88	.01	- .14	1.81	1.51	.04	- .37	1.50	.70	1.30	- .02	.74	- .62
.23	- .78	.04	- .11	1.46	1.20	.25	- .21	1.39	.58	1.01	- .27	.97	- .39
.55	-1.10	.00	- .23	.85	.43	.11	- .58	2.36	.86	1.69	-1.00	2.42	- .69
.72	-1.21	.17	- .20	1.70	1.08	.12	- .83	3.40	1.50	.79	-2.00	2.45	- .67
.79	-1.20	T	- .31	.61	.03	.04	- .93	2.86	.74	1.64	-1.93	3.74	- .23
.50	- .44	.07	- .06	1.80	1.47	.09	- .30	1.23	.49	.83	- .31	.71	- .46
.20	-1.06	.00	- .10	.89	.60	.05	- .54	1.82	.85	.83	- .73	1.25	- .50
.49	-1.18	.00	- .31	1.70	1.12	.18	- .48	3.46	1.66	1.67	-1.47	2.85	- .98
.11	- .74	.06	- .06	.30	.04	.11	- .22	1.26	.75	1.22	- .09	.55	- .73
.39	- .61	T	- .11	.44	.23	.06	- .25	.49	.07	.66	- .14	.21	- .51
.43	-1.29	.05	- .14	1.86	1.29	.68	- .02	3.24	1.54	1.20	-1.85	2.37	-1.36
.16	- .84	.07	- .05	1.01	.74	.13	- .28	1.58	.83	1.02	- .17	.45	- .59
.59	-1.80	.11	- .33	1.34	.52	.04	-1.39	3.31	.97	1.87	-1.31	2.80	- .89
.07	-1.02	.01	- .12	.61	.25	.24	- .05	1.43	.87	1.10	- .03		
.70	-1.49	.27	- .23	.65	- .04	.02	-1.25	3.75	1.48	1.66	-1.44	2.43	-1.33
.24	- .78	T	- .15	2.08	1.63	.21	- .26	1.43	.57	.83	- .41	1.57	.26
.35	- .64	T	- .13	2.55	2.14	.15	- .30	1.45	.60	1.51	.19	1.25	- .17
.27	- .80	.02	- .11	.97	.66	.15	- .20	.70	.21	.66	- .19	.40	- .29
.42	-1.51	.10	- .32									.14	-1.02
.26	- .67	.24	.12	.37	.13	.03	- .28	1.28	.78	.58	- .62	.63	- .70
.19	- .83	.37	.08	.50	.02	.12	- .36	.86	.25	.82	- .18	.13	- .93
.04	-1.53	.39	.03	1.29	.65	.19	- .41	1.88	1.03			1.84	- .73
.22	- .83	.33	.11	.37	.00	.05	- .43	.72	.04	.89	- .30	.25	- .95
.30	- .66	.06	- .11	1.18	.89	.05	- .44	.97	.38	.70	- .45	.35	-1.02
.82	- .72	.36	- .32	2.14	1.28	.10	- .54	1.32	.62	.92	- .01	.03	- .90
.22	- .89	.60	.34	.51	.07	.17	- .34	.84	.13	.72	- .28	.11	-1.00
.19	- .74	.85	.65	.77	.33	T	- .45	1.35	.72	1.04	- .23	.48	-1.14
.16	- .75	.84	.69	.46	.15	T	- .48	.98	.34	.31	- .93	.26	-1.29
1.05	- .57	.31	- .38	1.60	.55	.05	- .60			.35	- .46	.19	- .60
.46		.11		.78		.02		.83		.82		.32	
.71	- .40	.48	.22	.27	- .20	.17	- .38	.88	.26	.49	- .29	.20	- .71
.75	- .50	.86	.47	.49	- .12	.19	- .41	1.01	.25	.99	.00	.76	- .05
1.53	- .68	1.16	.52	2.14	1.10	.81	- .34	1.58	.29	.94	- .92	.93	-1.11
.48	-1.02					.10	- .60	1.37	.65	1.16	.07		
.50	- .89	.34	- .21	.79	.23	.03	- .61	.41	.01	.56	.18	.32	- .29
.56	- .99	.28	- .59	.84	- .13	.03	- .63	.26	- .28	.43	- .01	.10	- .37
.54	-1.92	1.02	.24	1.48	.28	.37	- .85	1.25	.04	.84	- .22	.49	- .94
.76	-1.47	1.24	.57	1.54	.66	.24	- .52	.81	.11	.89	- .04	.36	- .55
.76	- .81	.82	.40	2.10	1.37	.52	- .23	1.54	.74	1.32	.33	.51	- .33
.47	-1.57	.22	- .50	1.11	.16	.21	- .86	1.18	.18	.53	- .74	.26	- .95
.83	- .61	.49	.13	1.15	.53	.10	- .60	.99	.42	.67	- .08	.60	- .18
.39	-1.06	1.33	1.01	.95	.29	.06	- .56	.65	.20	.60	- .02	.18	- .57
1.40	-1.83	.40	- .67	1.89	.34	.60	-1.01	2.47	.60	.92	-2.10	.70	-3.11
.21	-1.08	.14	- .38	.96	.13	.09	- .78	1.38	.55	.40	- .37	.19	- .51
.50	- .96	.34	- .51	2.50	1.61	.02	- .68	.28	- .29	.17	- .47	.02	- .87
.78	- .85	1.36	.70	1.31	.50	.17	- .72	1.75	.79	1.36	.01	.08	-1.43
.89	- .73	.29	- .27	1.08	.34	.10	- .63	.77	.28	.38	- .05	.28	- .22
.33	-1.46	.51	- .13	.40	- .57	.27	- .77	1.69	.59	.51	- .77	.30	-1.00
.96	- .32	.59	.23	.70	.08	.23	- .38	.79	.04	1.12	.07	.40	- .59
.88		.43		1.29		.23		1.90		.99		.32	
.67	-1.17	1.83	1.28	.90	.14	.35	- .56	1.00	.22	.95	- .15	.40	- .83
T	-1.81			1.14	.32					1.37	.03	.53	-1.04
1.07	- .57	.12	- .59	1.11	.37	T	- .73	.71	.12	.69	- .13	.35	- .34
.51		.06		.38		.07		.80				.60	

Gross farm income in Idaho has climbed erratically during the last several years, but farm production expenses have steadily risen. Following years of fairly steady growth, cash recipts jumped during the early 1970's and reached 1,433.6 million dollars in 1978. Offsetting this was the gain in farm production expenses, giving a realized net farm income of 233.9 million dollars for 1978.

GROSS AND NET INCOME FROM FARMING, IDAHO, 1974-78

ITEM	1974	1975	1976	1977	1978
			Millon Dollars		
Cash receipts from marketings	1,441.8	1,269.3	1,240.8	1,163.2	1,433.6
Government payments	11.2	8.7	9.3	42.9	63.5
Non-money income	75.2	83.4	91.0	101.1	112.5
Other farm income	16.2	20.4	22.4	25.9	28.2
Total gross farm income	1,544.3	1,381.8	1,363.5	1,333.0	1,637.8
Farm production expenses	1,021.0	1,080.7	1,221.8	1,229.1	1,403.8
Realized net farm income	523.3	301.1	141.8	103.9	233.9
Net change in farm inventories	64.6	12.7	27.7	- 9.5	104.9
Total net farm income	587.9	313.8	169.5	94.4	338.8

Source: The Farm Income Situation, United States Department of Agriculture.

FARM PRODUCTION EXPENSES: IDAHO, 1974-78

ITEM	1974	1975	1976	1977	1978
			Million Dollars		
Current farm operating expenses:					
Feed	141.2	127.9	137.7	137.2	146.8
Livestock	45.8	37.3	54.0	60.2	113.0
Seed	40.8	31.4	43.6	31.6	34.0
Fertilizer and Lime	100.3	126.4	112.9	95.4	118.7
Repairs and Operation, Capital Items	98.8	116.5	138.9	153.1	165.2
Miscellaneous	175.3	189.7	210.8	219.9	237.2
Hired Labor	105.8	112.8	153.1	137.2	152.5
Total current expenses	708.0	741.9	851.1	834.5	967.5
Depreciation and consumption of farm capital	160.1	194.1	208.8	222.6	239.2
Taxes on farm property	28.1	32.9	36.7	39.8	43.9
Interest on farm mortgage debt	56.3	64.7	74.7	83.6	97.0
Net rent to non-farm landlords	68.5	47.1	50.5	48.6	56.3
Total production expenses	1,021.0	1,080.7	1,221.8	1,229.1	1,403.8

Source: The Farm Income Situation, United State Department of Agriculture.

BEST AVAILABLE COPY

CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES, Idaho 1974-78

Commodity	1974	1975	1976	1977	1978	1978% of all Commodities
			1,000 Dollars			
LIVESTOCK	411,302	498,434	449,196	476,529	618,233	43.1
Meat Animals	278,992	358,057	293,455	317,465	438,302	30.5
Cattle and Calves	245,581	326,533	263,858	292,563	407,097	28.4
Hogs	10,097	9,885	8,125	4,952	7,771	.5
Sheep and Lambs	23,314	21,639	21,472	19,950	23,434	1.6
Products	127,550	135,203	151,425	154,473	171,830	12.0
Wool	4,095	2,084	3,504	3,644	3,699	.3
Milk, all	112,473	123,165	137,143	140,690	158,137	11.0
Eggs	7,926	7,716	8,740	7,895	7,804	.5
Honey	3,056	2,238	2,038	2,244	2,190	.2
Other Livestock and Products	4,760	5,174	4,316	4,591	8,101	.6
CROPS	1,030,483	770,900	791,602	686,632	815,413	56.9
Wheat	228,608	199,559	160,808	136,480	177,961	12.4
Hay	56,293	57,986	64,638	59,546	60,782	4.2
Barley	70,650	54,017	57,263	51,534	58,266	4.1
Oats	2,929	1,890	1,329	1,125	1,975	.2
Corn	5,571	5,739	5,198	4,289	5,424	.4
Mixed Grain	3,189	2,964	2,542	2,319	2,400	.2
Potatoes	377,059	189,767	290,250	229,133	255,933	17.9
Sugarbeets	81,365	73,256	59,883	42,932	69,411	4.8
Dry Beans	58,236	46,668	35,815	39,747	37,909	2.6
Dry Peas	12,021	10,760	11,523	8,651	9,231	.6
Lentils	3,240	3,616	5,297	3,587	6,166	.4
Austrian Winter Peas	5,198	2,544	1,037	917	3,203	.2
Alfalfa Seed	17,855	13,680	10,500	16,329	19,806	1.4
Kentucky Bluegrass Seed	N/A	N/A	4,038	4,573	5,882	.4
Red Clover Seed	741	632	700	751	1,024	.1
Sweet Corn for Seed	6,313	9,991	6,494	3,656	3,120	.2
Garden Bean Seed	25,337	21,515	5,326	11,275	14,498	1.0
Onions	12,014	13,455	10,821	16,559	13,767	1.0
Sweet Corn Processing	8,544	9,309	8,338	6,882	8,763	.6
Apples	12,131	10,652	15,027	12,065	19,270	1.4
Plums and Prunes	1,617	698	1,326	1,749	1,415	.1
Cherries	988	1,104	1,071	938	1,347	.1
Hops	5,673	5,088	4,546	4,517	4,345	.3
Mint	5,105	5,437	6,460	8,765	10,327	.7
Greenhouse and Nursery	3,617	3,921	7,348	7,789	8,568	.6
Other Crops	26,189	26,652	14,024	10,524	14,620	1.0
TOTAL RECEIPTS FROM MARKETINGS	1,441,785	1,269,334	1,240,798	1,163,161	1,433,646	100.0

Source: The Farm Income Situation, United States Department of Agriculture.

CASH RECEIPTS FROM FARM MARKETINGS, By Counties, Idaho, 1977

County & District	Total Receipts	Total Crops	Wheat	Barley	Hay	Potatoes [1/]
			1,000 Dollars			
NORTH						
Benewah	6,863	6,121	2,895	285	382	
Bonner	4,702	1,382	38	14	345	
Boundary	5,467	3,889	1,488	528	795	
Clearwater	2,559	1,909	796	214	133	
Idaho	17,894	10,788	7,308	1,668	412	
Kootenai	9,887	8,216	2,828	536	479	
Latah	19,225	17,568	10,360	1,494	565	
Lewis	9,054	8,912	6,294	966	941	
Nez Perce	19,390	17,012	8,782	670	437	
Shoshone	116	37			16	
DISTRICT	95,757	75,834	40,789	6,375	4,505	
SOUTHWEST						
Ada	37,676	11,961	826	768	1,723	
Adams	4,918	312	37	29	176	
Boise	831	280	12	18	17	
Canyon	124,648	63,831	4,276	2,154	2,734	5,231
Elmore	52,330	21,045	3,181	608	2,008	12,319
Gem	12,030	5,924	391	244	868	
Owyhee	30,010	17,663	1,789	976	2,876	5,282
Payette	23,428	12,752	668	301	1,244	
Valley	2,871	386	25	94	97	
Washington	21,451	9,590	1,499	363	1,195	
DISTRICT	310,193	143,744	12,704	5,555	12,943	22,832
SOUTHCENTRAL						
Blaine	9,315	3,760	465	497	1,007	
Camas	5,383	3,262	278	406	2,051	
Cassia	72,138	48,558	10,213	2,803	3,719	17,267
Gooding	48,052	19,832	1,438	302	1,674	8,153
Jerome	49,202	28,129	4,028	527	3,829	10,512
Lincoln	26,520	10,552	999	367	977	
Minidoka	72,233	47,146	5,042	2,843	3,004	22,661
Twin Falls	85,105	50,255	5,481	1,282	4,757	14,717
DISTRICT	367,948	211,494	28,004	9,027	21,018	73,310
EAST						
Bannock	15,364	10,815	3,639	1,945	601	2,805
Bear Lake	8,826	2,734	1,007	658	746	
Bingham	87,980	58,502	13,401	4,442	2,876	34,107
Bonneville	48,964	38,659	7,720	3,586	1,947	23,076
Butte	11,222	8,066	511	778	2,026	3,430
Caribou	19,260	13,412	2,656	4,066	1,110	4,784
Clark	4,363	1,671	479	388	328	
Custer	5,714	1,737	172	340	473	
Franklin	25,439	7,799	2,012	1,605	1,050	
Fremont	27,385	20,415	1,302	3,247	910	13,947
Jefferson	42,896	26,836	3,045	2,516	5,846	14,565
Lemhi	6,260	897	56	92	304	
Madison	28,780	21,189	3,544	3,152	1,043	12,552
Oneida	9,189	5,940	2,981	1,069	886	
Power	35,687	28,296	11,253	808	334	11,662
Teton	11,934	8,592	1,205	1,885	600	4,562
DISTRICT	389,263	255,560	54,983	30,577	21,080	125,490
STATE	1,163,161	686,632	136,480	51,534	59,546	229,133

[1/]Counties and districts will not add to State total as receipts for potatoes in minor counties included in other crops.

CASH RECEIPTS FROM FARM MARKETINGS, By Counties, Idaho, 1977 — CONT.

Sugar-beets	Other Crops[1/]	Total Livestock	Cattle & Calves	Milk	Sheep, Lambs, & Wool	Other Livestock
			1,000 Dollars			
	2,559	742	514		2	226
	985	3,320	1,678	1,407	23	212
	1,078	1,578	560	920	23	75
	766	650	407			243
	1,400	7,106	5,149	974	544	439
	4,373	1,671	911	498	12	250
	5,149	1,657	986	498	33	140
	711	742	545		5	192
	7,123	2,378	2,119		19	240
	21	79	59			20
	24,165	19,923	12,928	4,297	661	2,037
491	8,153	25,115	12,750	12,221	316	428
	70	4,606	4,535		19	52
	233	551	508		5	38
10,397	39,034	60,817	44,201	14,497	171	1,948
1,452	1,477	31,285	29,514	1,030	487	254
	4,421	6,106	2,707	2,965	279	155
2,994	3,746	12,347	7,056	4,201	558	532
985	9,554	10,676	5,241	4,420	159	856
	170	2,485	2,306		7	172
552	5,981	11,861	8,698	1,853	837	473
16,871	72,839	166,449	117,516	41,187	2,838	4,908
	1,791	5,555	2,577	857	1,793	328
	527	2,121	1,916		5	200
5,147	9,349	23,580	13,268	8,472	1,420	420
	8,265	28,220	14,242	9,732	2,145	2,101
1,384	7,849	21,073	11,553	8,320	469	731
1,125	7,084	15,968	9,055	6,505	82	326
9,647	3,949	25,087	15,929	5,648	2,580	930
2,050	21,968	34,850	21,036	10,893	727	2,194
19,353	60,782	156,454	89,576	50,427	9,221	7,230
419	1,406	4,549	1,278	2,732	305	234
	323	6,092	1,318	3,618	431	525
2,734	942	29,478	19,839	6,419	2,570	650
926	1,404	10,305	6,516	3,179	443	167
	1,321	3,156	1,479	761	652	264
	796	5,848	2,052	2,284	1,079	433
	476	2,692	1,280		1,110	302
	752	3,977	3,302		483	192
	3,132	17,640	4,013	11,966	108	1,553
	1,009	6,970	3,046	2,149	1,440	335
	864	16,060	10,669	4,294	886	211
	445	5,363	4,262	403	544	154
	898	7,591	4,172	3,147	145	127
	1,004	3,249	1,559	1,343	127	220
2,629	1,610	7,391	6,606	493	75	217
	340	3,342	1,152	1,791	316	83
6,708	16,722	133,703	72,543	44,779	10,714	5,667
42,932	167,007	476,529	292,563	140,690	23,434	19,842

CASH RECEIPTS FROM FARM MARKETINGS, By Counties, Idaho, 1978

County & District	Total Receipts	Total Crops	Wheat	Barley	Hay	Potatoes[1/]
			1,000 Dollars			
NORTH						
Benewah	8,459	7,489	3,606	415	389	
Bonner	5,765	1,436	27	15	352	
Boundary	6,738	4,677	1,685	732	811	
Clearwater	3,154	2,305	1,097	300	136	
Idaho	21,795	12,731	9,006	1,767	421	
Kootenai	12,186	10,003	3,807	647	489	
Latah	23,742	21,517	12,753	2,161	576	
Lewis	11,899	10,929	7,415	1,398	960	
Nez Perce	24,115	20,756	13,681	966	446	
Shoshone	143	22			17	
DISTRICT	117,996	91,865	53,077	8,401	4,597	
SOUTHWEST						
Ada	50,751	17,163	1,533	685	1,758	
Adams	6,008	336	75	29	179	
Boise	1,147	298	5	17	17	
Canyon	155,201	80,005	7,664	1,886	2,806	6,952
Elmore	68,565	30,101	4,711	546	2,049	15,539
Gem	16,483	7,116	305	252	885	
Owyhee	37,988	20,861	2,785	909	2,936	6,278
Payette	30,246	15,301	661	388	1,269	
Valley	5,018	4,654	14	79	99	
Washington	26,409	10,924	2,082	356	1,219	
DISTRICT	397,816	186,759	19,835	5,147	13,217	28,769
SOUTHCENTRAL						
Blaine	12,093	4,675	529	535	1,028	
Camas	6,382	3,851	268	381	2,092	
Cassia	88,974	58,674	14,574	3,380	3,795	18,848
Gooding	59,713	23,927	3,139	357	1,709	9,429
Jerome	58,143	32,117	6,192	620	3,907	12,606
Lincoln	33,687	10,830	1,734	455	997	
Minidoka	89,655	57,605	6,370	3,107	3,065	26,290
Twin Falls	99,450	53,203	5,791	1,466	4,865	17,874
DISTRICT	448,097	244,882	38,597	10,301	21,458	85,047
EAST						
Bannock	18,123	11,681	4,291	1,689	613	3,321
Bear Lake	11,892	2,980	1,303	604	762	
Bingham	112,528	69,098	17,434	5,457	2,935	37,902
Bonneville	55,087	41,428	8,942	4,022	1,987	24,196
Butte	11,943	7,491	464	1,011	2,068	3,070
Caribou	21,768	14,229	2,784	4,081	1,133	5,567
Clark	5,459	2,064	593	521	334	
Custer	8,028	2,572	75	404	483	
Franklin	26,945	8,696	2,533	1,675	1,072	
Fremont	31,411	22,985	1,854	3,859	928	13,790
Jefferson	52,524	31,196	4,473	3,361	5,965	15,866
Lemhi	9,219	1,922	54	114	310	
Madison	33,038	23,229	3,554	3,405	1,064	13,336
Oneida	11,726	7,082	3,634	1,209	903	
Power	44,870	35,143	13,414	1,089	340	12,021
Teton	15,176	10,111	1,050	1,916	613	6,302
DISTRICT	469,737	291,907	66,452	34,417	21,510	135,371
STATE	1,433,646	815,413	177,961	58,266	60,782	255,933

[1/] Counties and districts will not add to state as total as receipts for potatoes and sugarbeets in minor counties included in other crops.

CASH RECEIPTS FROM FARM MARKETINGS, By Counties, Idaho, 1978 — CONT.

Sugarbeets[1/]	Other Crops[1/]	Total Livestock	Cattle & Calves	Milk	Sheep, Lambs, & Wool	Other Livestock
			1,000 Dollars			
	3,079	970	722		2	246
	1,042	4,329	2,356	1,596	27	350
	1,449	2,061	786	1,074	27	174
	772	849	571			278
	1,537	9,064	7,085	1,104	630	245
	5,060	21,83	1,279	572	14	318
	6,027	2,225	1,384	571	38	232
	1,156	970	765		6	199
	5,663	3,359	2,975		22	362
	5	121	97			24
	25,790	26,131	18,020	4,917	766	2,428
	13,187	33,588	19,301	13,637	366	284
	53	5,672	5,261		22	389
	259	849	712		6	131
13,560	47,137	75,196	58,188	16,155	198	655
3,037	4,219	38,464	36,274	1,147	564	479
	5,674	9,367	5,205	3,380	323	459
4,914	3,039	17,127	11,309	4,703	646	469
1,012	11,971	14,945	9,182	4,938	184	641
	4,462	364	324		8	32
675	6,592	15,485	12,210	2,096	969	210
23,198	96,593	211,057	157,966	46,056	3,286	3,749
	2,583	7,418	4,320	965	2,076	57
	1,110	2,531	1,987		6	538
7,819	10,258	30,300	18,626	9,478	1,644	552
753	8,540	35,786	18,445	10,893	2,483	3,965
1,738	7,054	26,026	15,517	9,287	543	679
517	7,127	22,857	14,815	7,281	95	666
17,126	1,647	32,050	20,929	6,306	2,988	1,827
3,790	19,417	46,247	25,306	12,240	842	7,859
31,743	57,736	203,215	119,945	56,450	10,677	16,143
888	879	6,442	2,776	3,087	353	226
	311	8,912	3,555	4,694	499	164
4,791	579	43,430	33,183	7,230	2,975	42
1,259	1,022	13,659	9,426	3,600	513	120
	878	4,452	2,778	881	755	38
	664	7,539	3,986	2,255	1,249	49
	616	3,395	2,006		1,285	104
	1,610	5,456	4,635		559	262
700	2,716	18,249	2,827	13,531	125	1,766
	2,554	8,426	4,274	2,439	1,667	46
952	579	21,328	15,398	4,868	1,026	36
	1,444	7,297	5,982	455	630	230
	1,870	9,809	5,857	3,571	168	213
	1,336	4,644	2,891	1,510	147	96
5,281	2,998	9,727	8,992	561	87	87
	230	5,065	2,600	2,032	366	67
13,871	20,286	177,830	111,166	50,714	12,404	3,546
69,411	193,060	618,233	407,097	158,137	27,133	25,866

PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS: By Months, Idaho, 1975-79

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
BEEF CATTLE[1]/ *(Dollars per cwt.)*													
1975	31.00	29.00	29.40	34.50	38.50	39.70	39.00	35.10	36.80	36.00	35.30	38.60	35.20
1976	35.70	36.40	35.10	40.40	39.50	39.30	35.90	34.70	34.70	33.60	32.60	33.80	35.80
1977	33.40	34.30	34.70	36.00	38.20	36.80	37.40	36.60	36.80	37.50	38.60	39.60	36.60
1978	40.50	42.00	44.60	50.20	53.10	53.70	52.40	50.80	53.80	53.90	51.00	54.40	49.90
1979[2]/	**61.00**	**66.30**	**73.30**	**75.20**	**74.30**	**67.10**	**65.00**	**61.70**	**67.30**	**64.10**	**65.30**	**65.70**	**66.90**
CALVES													
1975	24.30	23.60	24.60	27.40	28.20	29.60	29.10	25.40	27.10	26.70	29.60	31.00	28.00
1976	32.00	35.60	37.00	41.10	41.70	42.80	37.20	37.10	37.90	38.10	36.20	36.10	38.10
1977	34.60	37.30	37.30	39.10	39.10	37.80	40.00	38.80	40.30	40.20	39.40	37.30	39.00
1978	42.60	47.40	55.30	57.50	63.60	58.50	58.00	62.90	72.00	72.60	71.10	80.50	66.80
1979[2]/	**83.40**	**93.40**	**97.00**	**95.70**	**91.60**	**82.90**	**82.80**	**84.30**	**97.40**	**90.90**	**87.30**	**85.30**	**89.30**
SHEEP													
1975	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00	11.10	12.00	12.00	12.00	10.60
1976	12.00	11.00	11.90	14.70	15.00	15.00	15.00	13.00	13.50	12.00	12.00	12.00	13.10
1977	14.50	15.00	16.00	16.50	14.50	14.00	13.50	13.50	13.20	12.30	13.30	13.30	13.80
1978	15.20	14.60	15.30	15.30	14.20	14.80	14.30	15.30	15.80	16.00	16.50	17.00	15.50
1979[2]/	**17.90**	**18.00**	**17.50**	**18.00**	**19.00**	**19.00**	**17.90**	**17.90**	**17.90**	**18.30**	**20.00**	**18.00**	**18.30**
LAMBS													
1975	37.50	37.40	37.90	41.00	44.70	45.20	43.20	40.50	39.50	43.50	44.60	46.00	41.70
1976	47.40	46.50	49.10	52.10	59.00	53.80	47.20	40.70	41.50	42.60	39.90	42.20	45.50
1977	46.60	48.00	48.00	49.40	53.10	49.50	50.30	46.90	50.10	50.80	50.90	53.80	49.80
1978	61.00	60.60	61.60	64.00	65.30	60.70	55.70	56.10	63.20	62.50	59.90	62.50	60.80
1979[2]/	**67.30**	**68.20**	**58.80**	**66.00**	**67.20**	**65.50**	**60.30**	**57.90**	**67.00**	**63.60**	**61.10**	**65.50**	**63.50**
WOOL *(Cents per pound)*													
1975	.33	.30	.31	.33	.38	.37	.38	.40	.47		.36	.39	.35
1976			.64	.61	.64	.63	.65	.66		.60	.58	.62	.63
1977	.63	.75	.73	.69	.68	.68	.67	.63	.68	.63	.68	.68	.69
1978		.64	.76	.73	.74	.73	.75	.74	.74		.73	.72	.74
1979[2]/	**.75**	**.69**	**.84**	**.87**	**.83**	**.84**	**.88**	**.86**	**.85**	**.78**	**.87**	**.84**	**.85**
FLUID GRADE MILK *(Dollars per cwt.)*													
1975	8.20	8.15	8.00	8.05	8.00	7.70	7.85	8.00	8.65	9.15	9.55	10.00	8.50
1976	9.80	9.50	9.55	9.30	9.05	9.00	9.10	9.35	9.40	9.50	9.80	9.40	9.40
1977	9.30	9.15	9.40	9.15	9.15	9.20	9.15	9.25	9.50	9.55	9.85	9.90	9.35
1978	10.00	10.00	9.90	9.85	9.80	9.85	9.80	10.10	10.50	10.90	11.40	11.60	10.30
1979[2]/	**11.70**	**11.60**	**11.60**	**11.40**	**11.20**	**11.20**	**11.30**	**11.60**	**11.90**	**11.90**	**12.50**	**12.40**	**11.70**
MANUFACTURED GRADE MILK													
1975	7.21	7.26	7.26	7.33	7.37	7.30	7.44	7.85	8.26	8.77	8.99	9.25	7.84
1976	9.10	8.65	8.70	8.80	8.65	8.65	8.90	9.15	8.85	8.70	8.70	8.80	8.80
1977	8.90	8.75	8.70	8.75	8.70	8.60	8.65	8.75	8.85	9.05	9.10	9.30	8.85
1978	9.30	9.35	9.35	9.40	9.35	9.30	9.30	9.65	10.00	10.40	10.60	10.90	9.75
1979[2]/	**11.00**	**11.00**	**11.10**	**11.00**	**11.00**	**10.90**	**10.90**	**11.20**	**11.40**	**11.50**	**11.70**	**11.80**	**11.20**

[1]/Cows, slaughter bulls, steers and heifers.
[2]/Preliminary.

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PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS: By Months, Idaho, 1975-79

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Crop Year Average[1]/
POTATOES *(Dollars per cwt.)*													
1975	3.10	2.75	1.75	3.95	3.55	3.50	3.90		3.40	3.35	3.40	3.35	3.75
1976	3.65	3.50	4.30	4.70	4.15	3.50	3.90		3.40	3.35	3.40	3.35	3.75
1977	2.50	2.40	2.80	3.15	3.10	2.75	3.10		3.00	2.95	2.80	2.75	2.95
1978	2.85	2.90	3.20	2.90	2.75	3.00	3.45	3.15	3.10	2.95	2.85	2.45	2.25
1979[2]/	1.95	1.65	1.85	2.05	1.65	1.55	1.30	3.25	3.15	3.15	3.10	3.05	3.20
ALL WHEAT *(Dollars per bushel)*													
1975	4.03	3.70	3.26	3.28	3.00	2.81	3.17	3.65	3.76	3.70	3.29	3.20	3.40
1976	3.20	3.35	3.31	3.20	3.16	3.17	3.16	2.80	2.76	2.42	2.34	2.25	2.46
1977	2.38	2.50	2.52	2.52	2.33	2.37	2.32	2.40	2.25	2.22	2.43	2.50	2.64
1978	2.59	2.76	2.86	3.04	3.04	2.92	3.01	3.17	3.14	3.05	3.01	3.11	3.12
1979[2]/	3.07	3.08	2.99	3.16	3.17	3.91	3.86	3.82	3.74	3.68	3.69	3.50	3.52
BARLEY													
1975	3.04	2.65	2.29	2.50	2.46	2.39	2.35	2.42	2.53	2.34	2.20	2.16	2.32
1976	2.18	2.28	2.29	2.20	2.24	2.33	2.38	2.18	2.11	2.05	1.90	1.95	2.07
1977	2.10	2.18	2.25	2.11	1.93	1.91	2.05	1.76	1.81	1.67	1.87	1.83	1.91
1978	1.87	2.00	2.08	2.05	2.17	2.09	2.11	2.09	1.93	1.89	1.95	1.93	2.02
1979[2]/	1.97	2.01	2.11	2.17	2.22	2.22	2.38	2.31	2.38	2.39	2.67	2.49	2.45
OATS													
1975	1.89	1.69	1.53	1.61	1.63	1.60	1.55	1.59	1.64	1.60	1.51	1.49	1.56
1976	1.51	1.52	1.54	1.50	1.54	1.52	1.60	1.47	1.44	1.36	1.37	1.40	1.47
1977	1.60	1.56	1.51	1.47	1.86	1.76	1.26	1.20	1.19	1.46	1.60	1.27	1.35
1978	1.59	1.30	1.52	1.51	1.49	1.56	1.52	1.50	1.40	1.30	1.25	1.31	1.42
1979[2]/	1.50	1.35	1.26	1.58	1.56	1.61	1.68	1.50	1.73	1.57	1.51	1.65	1.65
ALL HAY (Dollars per ton)													
1975	42.00	41.00	40.00	43.00	59.00	55.00	50.00	45.00	42.50	41.50	41.50	44.00	46.00
1976	44.00	45.00	50.00	48.50	49.50	46.50	48.00	47.00	50.00	49.00	50.00	47.50	49.00
1977	48.50	47.50	50.00	53.50	59.00	55.00	51.50	50.00	46.80	46.50	43.50	44.00	45.50
1978	45.50	42.00	40.00	39.00	36.50	36.50	37.00	36.00	37.50	33.50	33.50	34.50	36.00
1979[2]/	35.50	36.50	38.00	37.50	34.00	41.00	46.00	51.00	51.00	51.50	55.50	57.50	58.00
APPLES (FRESH USE) *(Dollars per cwt.)*													
1975	12.90	11.50	13.30	14.00					16.00	14.60	12.70	12.50	13.80
1976	14.20	13.40	14.70	15.70	15.40				18.00	17.00	16.40	16.90	15.60
1977	17.00	18.00	18.50	19.90	20.10				16.80	16.20	18.30	18.50	18.40
1978	19.00	20.80	23.10	24.00	18.30				17.00	16.50	19.00	19.00	18.90
1979[2]/	19.00	20.80	23.10	24.00	22.30				30.40	18.90	20.70	20.80	N/A

[1]/Crop year begins with month to right of heavy line.
[2]/Preliminary.

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PRICES RECEIVED BY FARMERS FOR SPECIFIED PRODUCTS: By Months, Idaho, 1975-79

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Crop Year Average[1]/
DRY EDIBLE BEANS (Dollars per cwt.)													
1975	22.40	22.00	22.80	21.90	23.20	23.50	22.80	22.50	21.60	20.30	18.30	15.70	15.50
1976	15.00	12.80	14.70	13.20	12.50	13.00	12.60	11.90	11.30	12.10	11.40	10.70	11.60
1977	10.50	10.60	11.90	12.00	12.20	13.30	13.80	14.70	14.40	23.00	22.40	21.10	19.10
1978	20.90	20.30	18.70	16.50	15.90	16.10	15.00	15.70	14.10	15.40	14.80	15.60	16.50
1979[2]/	16.00	16.10	17.50	16.70	18.10	19.80	21.10	20.10	20.30	20.10	21.90	26.00	24.80
DRY FIELD PEAS (Dollars per cwt.)													
1975	8.05	7.20	7.20	7.40	8.20	8.35		8.00	7.55	7.20	7.00	6.45	8.25
1976	6.10	7.40	8.00	7.70	7.50	7.95	10.15	11.10	12.10	11.30	10.55	10.05	11.40
1977	10.40	12.00	12.10	11.80	12.25	11.55	11.55		17.50	15.70	16.15	16.00	14.00
1978	15.40	13.20	12.45	10.65	10.00	9.55	9.05	8.00	7.25	6.90	7.45	8.40	8.10
1979[2]/	8.60	8.30	7.75	7.85	8.90	9.75	10.90	11.15	10.70	9.95	9.45	9.60	10.20

[1]/Crop year begins with month to right of heavy line.
[2]/Preliminary.

PRICES

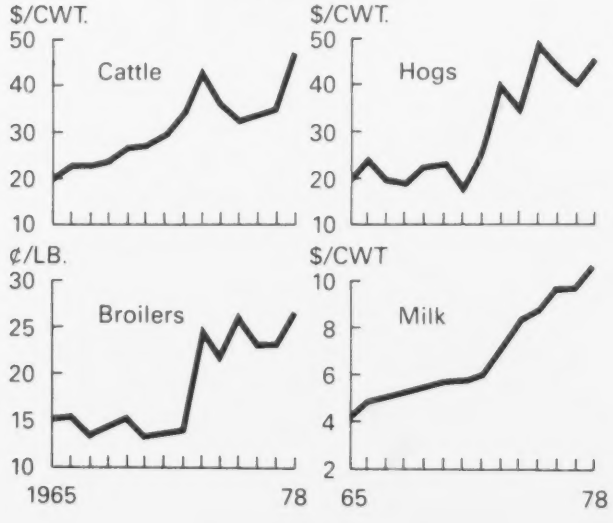
Prices received by U.S. farmers in 1978 increased 14 percent, following a 4-year downward slide. The growth rate increased further in 1979, thanks to strong foreign demand that buttressed prices for most crops. Corn and wheat, for example, should round out 1979 with the highest average farm prices since 1972. Cotton, on the other hand, may not fare as well as last year.

Livestock prices picked up in 1979, mainly reflecting rising beef prices — the result of tapering output and quickening demand. Hog prices backed off with the large increases in pork production.

Prices paid by farmers in 1978 went up by more than 8 percent.

Prices Received by Farmers For Major Commodities

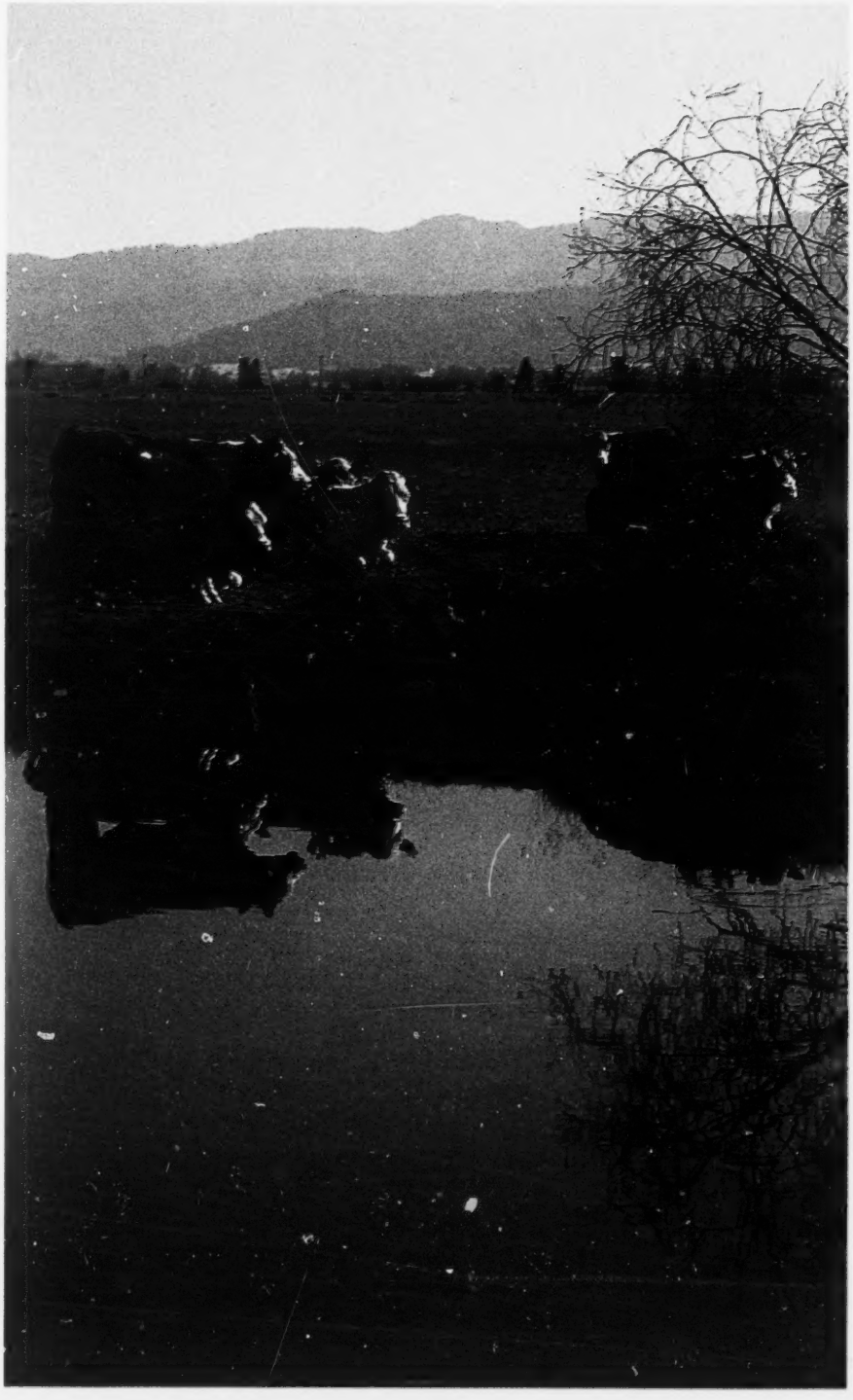
Calendar Years



LIVESTOCK HIGHLIGHTS

The past year was a mixed one for Idaho livestock producers. For cattlemen, the cow-calf operator experienced a good price year but the cattle feeder was not as fortunate as higher replacement and feed costs narrowed his margin. The State's total cattle inventory registered a small decline during 1979 while Nationally numbers rose slightly. With some build up of the National herd, the demand for breeding stock increased and was reflected by the more than 20 percent increase in value per head of Idaho cattle. Economically, dairying continued to be one of the State's better livestock enterprises with both milk and cost of dairy herd replacements registering substantial price gains during the year.

Lamb and wool prices improved from last year and most sheepmen realized a good year. With the energy crunch the long range economic outlook for wool, a natural fiber, remains bright. Hog prices tumbled during the year as National slaughter was much heavier than in recent years. Poultrymen not devastated by PCB had a fair year. Beekeepers experienced one of their better years as yield per colony was at a high level and honey prices were strong.



RANGE AND PASTURE CONDITION — First of Month, Idaho, 1970-79

Year	April	May	June	July	August	September	October	November
1970	79	76	86	93	92	87	84	85
1971	82	87	91	95	92	87	87	87
1972	94	83	80	83	80	78	82	85
1973	84	80	81	81	80	74	79	83
1974	90	91	83	77	74	69	69	67
1975	88	77	77	87	93	91	90	91
1976	87	87	90	91	85	87	91	89
1977	56	46	60	71	68	68	63	69
1978	93	94	97	94	88	85	88	86
1979	90	83	86	77	65	72	68	69
Ten-year Average	**84**	**80**	**83**	**85**	**82**	**80**	**80**	**81**

NOTE: Figures relate to the condition about the first day of each month and are a percent of normal.

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LIVESTOCK: Number on Farms and Ranches by Species, Idaho, January 1, 1971-80

Year	All Cattle and Calves	Stock Sheep and Lambs	Sheep and Lambs on Feed	Hogs[1/]	All Chickens[1/2/]
			1,000 Head		
1971	1,815	687	141	180	1,130
1972	1,888	678	102	162	911
1973	1,888	631	76	149	950
1974	2,026	625	59	110	1,075
1975	2,150	560	35	90	990
1976	1,875	520	16	60	1,070
1977	1,900	490	13	45	1,089
1978	1,870	470	11	60	1,187
1979	1,900	456	10	79	1,211
1980	**1,860**	**456**	12	110	**1,023**

[1/]December 1 preceding year.
[2/]Excludes broilers.

LIVESTOCK: Average Value Per Head and Total Value of Livestock on Farms, Idaho, January 1, 1971-80

Year	Value Per Head				Total Value			
	All Cattle	All Sheep and Lambs	All Hogs[1/]	All Chickens[1/2/]	All Cattle	All Sheep and Lambs	All Hogs[1/]	All Chickens[1/2/]
	Dollars				*1,000 Dollars*			
1971	190.00	30.00	22.00	1.10	344,850	24,840	3,960	1,243
1972	210.00	29.50	23.50	1.15	396,480	23,010	3,807	1,048
1973	260.00	32.00	33.50	1.15	490,880	22,624	4,992	1,093
1974	295.00	39.00	48.50	1.50	597,670	26,676	5,335	1,613
1975	165.00	39.00	39.50	1.55	354,750	23,205	3,555	1,535
1976	195.00	40.50	68.00	1.65	365,625	21,708	4,080	1,766
1977	215.00	43.50	44.00	1.70	408,500	21,881	1,980	1,851
1978	240.00	61.00	53.50	1.70	448,800	29,341	3,210	2,018
1979	425.00	93.00	72.00	1.95	807,500	43,338	5,688	2,361
1980	**515.00**	**97.50**	**54.00**	**1.55**	**957,900**	**45,630**	**5,940**	**1,586**

[1/]December 1 preceding year.
[2/]Excludes commercial broilers.

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LIVESTOCK: Marketings from Farms and Ranches by Type, For Slaughter or Out-of-State Shipment, Idaho, 1970-79[1]/

Year	All Cattle[2]/	Fed Cattle	Calves	Hogs	Sheep	Lambs
			1.000 Head			
1970	664	434	125	169	99	844
1971	677	432	101	219	83	815
1972	738	428	149	181	84	630
1973	595	395	186	148	47	569
1974	590	344	151	143	72	609
1975	859	330	202	109	57	502
1976	647	340	157	87	55	454
1977	690	438	170	67	74	377
1978	698	495	161	82	69	364
1979	836	511	181	94	45	371

[1]/Excludes interfarm sales, includes animals custom slaughtered for farmers commercially.
[2]/Includes fed cattle — excludes calves.

LIVESTOCK SLAUGHTER: Total Red Meat Production by Months, Idaho, 1970-79[1]/

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
						Million Pounds							
1970	22.3	18.2	19.5	20.0	18.4	19.1	21.1	22.9	22.9	23.8	20.1	20.1	248.3
1971	21.7	19.3	22.1	21.0	21.0	24.0	22.4	24.4	23.8	22.2	22.6	21.9	266.5
1972	21.9	20.7	21.4	20.0	22.9	24.3	22.4	25.0	23.4	24.5	23.6	21.0	271.2
1973	21.6	19.0	21.9	19.6	23.3	24.0	25.6	24.2	23.4	30.5	32.2	31.7	297.0
1974	35.2	29.6	28.1	27.6	27.3	26.5	29.5	30.4	31.3	34.0	30.7	30.1	360.1
1975	30.4	27.1	26.9	27.7	25.4	27.0	29.9	31.2	33.3	34.6	28.9	29.5	351.7
1976	31.3	28.4	30.8	27.0	24.3	27.1	28.9	32.2	31.7	33.9	32.8	34.8	363.3
1977	35.1	32.6	34.4	29.5	31.4	35.2	36.8	44.7	44.0	37.9	40.9	41.4	443.8
1978	42.5	37.3	37.4	35.0	36.0	37.3	36.5	39.1	35.6	40.3	41.0	40.7	458.6
1979	43.1	33.7	37.8	35.4	39.4	40.9	38.4	44.1	37.3	47.9	45.3	44.4	487.6

[1]/Red meat production includes beef, veal, pork, lamb and mutton. Includes livestock slaughtered under Federal Inspection and other wholesale and retail slaughter; excludes farm slaughter.

IDAHO CATTLE NUMBERS — JANUARY 1, 1979 INVENTORY

County & District	All Cattle & Calves	Cows and Heifers that have Calved		Other Cattle
		Milk	Beef	
NORTH				
Benewah	5,000	1/	2,500	2,500
Bonner	18,000	1,500	6,500	10,000
Boundary	8,500	1,000	3,000	4,500
Clearwater	6,500	1/	3,000	3,500
Idaho	59,000	1,000	25,000	33,000
Kootenai	11,500	500	4,500	6,500
Latah	14,000	500	6,500	7,000
Lewis	8,000	1/	3,500	4,500
Nez Perce	26,000	1/	11,500	14,500
Shoshone	1,000	1/	500	500
DISTRICT	157,500	4,500	66,500	86,500
SOUTHWEST				
Ada	81,000	11,500	14,500	55,000
Adams	27,000	1/	8,500	18,500
Boise	7,000	1/	3,500	3,500
Canyon	161,000	13,500	21,500	126,000
Elmore	38,500	1,000	18,500	19,000
Gem	41,500	3,000	13,500	25,000
Owyhee	109,000	4,000	40,500	64,500
Payette	35,500	4,500	8,000	23,000
Valley	14,000	1/	4,500	9,500
Washington	56,000	2,000	17,000	37,000
DISTRICT	570,500	39,500	150,000	381,000
SOUTH CENTRAL				
Blaine	32,000	1,000	12,000	19,000
Camas	19,000	1/	8,500	10,500
Cassia	109,000	8,000	29,000	72,000
Gooding	83,500	10,500	20,000	53,000
Jerome	57,000	9,000	12,000	36,000
Lincoln	33,000	6,000	7,500	19,500
Minidoka	74,000	6,000	10,500	57,500
Twin Falls	131,000	10,500	40,000	80,500
DISTRICT	538,500	51,000	139,500	348,000
EAST				
Bannock	25,500	3,000	10,000	12,500
Bear Lake	35,000	4,000	13,500	17,500
Bingham	99,500	7,500	30,000	62,000
Bonneville	56,000	3,000	14,500	38,500
Butte	27,500	1,000	12,500	14,000
Caribou	34,500	2,000	13,500	19,000
Clark	18,000	1/	8,500	9,500
Custer	41,500	1/	24,500	17,000
Franklin	34,000	11,500	4,500	18,000
Fremont	27,000	2,500	9,500	15,000
Jefferson	68,500	4,000	20,500	44,000
Lemhi	54,000	500	29,500	24,000
Madison	27,000	3,000	7,500	16,500
Oneida	32,000	1,500	15,500	15,000
Power	34,500	500	8,500	25,500
Teton	19,000	2,000	5,500	11,500
DISTRICT	633,500	46,000	228,000	359,500
STATE	1,900,000	141,000	584,000	1,175,000

1/Included with beef with less than 500 head.

IDAHO CATTLE NUMBERS — JANUARY 1, 1980 INVENTORY

County & District	All Cattle & Calves	Cows and Heifers that have Calved		Other Cattle
		Milk	Beef	
NORTH				
Benewah	5,000	1/	3,000	2,000
Bonner	17,500	1,500	7,500	8,500
Boundary	8,000	1,000	3,500	3,500
Clearwater	6,000	1/	3,000	3,000
Idaho	56,000	1,000	28,500	26,500
Kootenai	10,500	500	4,500	5,500
Latah	13,500	500	7,000	6,000
Lewis	7,500	1/	4,000	3,500
Nez Perce	24,500	1/	13,000	11,500
Shoshone	1,000	1/	500	500
DISTRICT	149,500	4,500	74,500	70,500
SOUTHWEST				
Ada	80,500	11,500	16,000	53,000
Adams	26,000	1/	9,000	17,000
Boise	7,000	1/	4,000	3,000
Canyon	153,500	13,000	23,500	117,000
Elmore	46,000	1,000	21,000	24,000
Gem	39,500	3,000	15,000	21,500
Owyhee	104,500	4,500	45,000	55,000
Payette	35,500	4,500	9,000	22,000
Valley	13,000	1/	5,000	8,000
Washington	58,500	2,000	19,500	37,000
DISTRICT	564,000	39,500	167,000	357,500
SOUTH CENTRAL				
Blaine	30,500	1,000	13,500	16,000
Camas	17,500	1/	9,000	8,500
Cassia	107,000	8,000	32,000	67,000
Gooding	83,500	10,500	23,000	50,000
Jerome	55,000	9,500	13,500	32,000
Lincoln	35,500	6,000	8,500	21,000
Minidoka	75,000	6,500	11,500	57,000
Twin Falls	130,500	10,500	44,000	76,000
DISTRICT	534,500	52,000	155,000	327,500
EAST				
Bannock	24,500	2,500	11,000	11,000
Bear Lake	33,500	4,500	15,000	14,000
Bingham	97,500	7,000	33,000	57,500
Bonneville	54,000	3,000	16,000	35,000
Butte	26,500	1,000	14,000	11,500
Caribou	33,000	2,500	14,000	16,500
Clark	17,000	1/	9,000	8,000
Custer	39,500	1/	27,000	12,500
Franklin	32,500	12,000	5,000	15,500
Fremont	26,500	2,500	10,500	13,500
Jefferson	67,500	4,000	22,000	41,500
Lemhi	51,500	500	33,500	17,500
Madison	25,500	2,500	8,500	14,500
Oneida	30,500	1,500	17,000	12,000
Power	34,500	500	10,000	24,000
Teton	18,000	2,000	6,000	10,000
DISTRICT	612,000	46,000	251,500	314,500
STATE	1,860,000	142,000	648,000	1,070,000

1/Included with beef when less than 500 head.

CATTLE AND CALVES: Inventory by Classes and Weight, Idaho, January 1, 1970-79, July 1, 1975-79

Month and Year	All Cattle and Calves	All Cows & Heifers that Have Calved			Heifers 500 Pounds and Over				Steers 500 Lbs. & Over	Bulls 500 Lbs. & Over	Steers, Heifers, & Bulls Under 500 Lbs.
		Total	Beef Cows	Milk Cows	Total	Beef Cow Replacements	Milk Cow Replacements	Other			
	1,000 Head										
January 1											
1970	1,780	729	587	142	235	112	54	69	208	38	570
1971	1,815	755	610	145	240	116	55	69	206	38	576
1972	1,888	785	634	151	275	118	58	99	199	41	588
1973	1,888	819	659	160	260	124	64	72	176	43	590
1974	2,026	850	699	151	292	140	81	71	223	45	616
1975	2,150	870	721	149	299	131	82	86	290	43	648
1976	1,875	780	636	144	287	101	62	124	244	39	525
1977	1,900	750	608	142	290	92	56	142	295	40	525
1978	1,870	700	562	138	316	95	66	155	320	40	494
1979	1,900	725	584	141	328	118	87	123	275	37	535
July 1[1]											
1975	2,200	855	708	147	331	119	73	139	330	42	642
1976	2,100	800	659	141	315	101	63	151	330	38	617
1977	2,000	750	608	142	297	94	58	145	310	41	602
1978	2,105	735	594	141	354	116	57	181	378	40	598
1979	1,950	735	593	142	292	115	66	111	306	39	578

[1]/July 1 Statistics initiated in 1975.

CATTLE AND CALVES: Inventory and Disposition, Idaho, 1970-79

Year	Inventory Beginning of Year	Calf Crop	Inshipments	Marketings[1]		Farm Slaughter	Deaths		Inventory End of Year
				Cattle	Calves	Cattle and Calves	Cattle	Calves	
	1,000 Head								
1970	1,780	714	189	664	125	11	27	41	1,815
1971	1,815	740	189	677	101	10	25	43	1,888
1972	1,888	760	230	738	149	15	28	60	1,888
1973	1,888	790	265	595	186	16	40	80	2,026
1974	2,026	810	195	590	151	15	35	90	2,150
1975	2,150	770	165	859	202	14	35	100	1,875
1976	1,875	730	225	647	157	16	35	75	1,900
1977	1,900	720	249	690	170	14	40	85	1,870
1978	1,870	710	291	698	161	12	30	70	1,900
1979	1,900	710	385	836	181	11	32	75	1,860

[1]/Excludes interfarm sales. Since 1967 includes animals custom slaughtered for farmers commercially.

CATTLE AND CALVES: Production and Income, Idaho, 1970-79

Year	Production[1]	Marketings[2]	Average Price per 100 Lbs.		Value of Production	Cash Receipts[3]	Value of Home Consumption	Gross Income
			Cattle	Calves				
	1,000 Pounds		Dollars		1,000 Dollars			
1970	613,988	682,460	26.80	35.10	168,440	186,443	5,413	191,856
1971	656,344	681,304	29.10	36.10	193,988	200,782	6,049	206,831
1972	661,725	766,875	34.60	45.70	235,765	271,346	8,460	279,806
1973	637,660	681,030	44.70	58.00	295,862	313,626	7,688	321,314
1974	645,845	664,818	37.20	34.20	238,105	245,581	5,939	251,520
1975	661,275	942,666	35.20	28.00	230,747	326,533	5,181	331,714
1976	623,460	733,428	35.80	38.10	224,532	263,858	6,019	269,877
1977	631,650	795,148	36.60	39.00	232,485	292,563	5,298	297,861
1978	646,490	795,600	49.90	66.80	335,811	407,097	9,588	416,685
1979[4]	778,750	967,330	66.90	89.30	528,277	662,073	18,548	680,621

[1]/Adjustments made for changes in inventory and for inshipments.
[2]/Excludes custom slaughter for use on farms where produced and interfarm sales within the state.
[3]/Receipts from marketings and sale of farm slaughter.
[4]/Preliminary.

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CATTLE AND CALVES ON FEED: Total, Idaho 1974-79

Year	January 1	April 1	July 1	October 1
		1,000 Head		
1974	172	172	185	186
1975	185	158	182	178
1976	203	150	202	187
1977	248	195	202	183
1978	249	242	228	219
1979	224	245	218	217

STEERS AND STEER CALVES ON FEED, BY WEIGHT GROUPS Idaho, 1974-79[1/]

Weight Groups	1974	1975	1976	1977	1978	1979
			1,000 Head			
Less than 500 Lbs.						
January 1	10	9	5	10	14	3
April 1	2	2	2	3	2	3
July 1	1		3		2	
October 1	4	1		3	2	2
500-699 Lbs.						
January 1	15	26	22	23	34	22
April 1	20	17	24	19	28	36
July 1	7	9	14	8	13	15
October 1	14	15	16	12	10	20
700-899 Lbs.						
January 1	38	32	30	47	65	53
April 1	42	41	32	53	54	64
July 1	45	45	59	55	64	62
October 1	39	42	46	50	57	51
900-1,099 Lbs.						
January 1	37	37	39	58	51	62
April 1	44	35	34	48	60	53
July 1	57	49	51	65	61	69
October 1	40	48	55	47	56	79
Over 1,100 Lbs.						
January 1	20	24	22	20	8	19
April 1	16	14	8	11	19	16
July 1	27	21	16	13	17	15
October 1	39	15	14	10	35	19

[1/]Includes calves.

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HEIFERS AND HEIFER CALVES ON FEED, BY WEIGHT GROUPS, Idaho, 1974-79[1/]

Weight Groups	1974	1975	1976	1977	1978	1979
			1,000 Head			
Less than 500 Lbs.						
January 1	9	8	6	7	10	3
April 1	1	4	4	3	3	6
July 1		1	3	1	2	1
October 1	1	2		3	1	1
500-699 Lbs.						
January 1	9	12	16	20	26	14
April 1	17	21	21	19	28	28
July 1	9	13	16	11	15	10
October 1	11	16	12	15	9	9
700-899 Lbs.						
January 1	15	16	31	31	30	23
April 1	14	14	15	26	30	27
July 1	24	29	26	35	44	30
October 1	24	25	28	29	27	18
900+ Lbs.						
January 1	7	10	18	24	9	23
April 1	9	7	7	11	16	10
July 1	11	13	10	12	8	16
October 1	12	12	10	12	20	16

[1/]Includes calves.

CATTLE AND CALVES ON FEED: Fed Cattle Marketings by Quarter, Idaho, 1974-79

Quarter	1974	1975	1976	1977	1978	1979
			1,000 Head			
Jan. 1 — March 31	90	81	98	120	118	127
April 1 — June 30	68	70	75	106	112	141
July 1 — Sept. 30	84	84	82	100	132	116
Oct. 1 — Dec. 31	102	95	85	112	133	127

CATTLE AND CALVES ON FEED: Number of Cattle Feedlots by Size of Feedlot Capacity, Idaho, 1974-79

Year	Under 1,000 Head Capacity	1,000 Head and Over Capacity				TOTAL
		1,000-1,999	2,000-3,999	4,000-7,999	8,000+	
1974	502	22	23	11	16	574
1975	504	17	20	8	14	563
1976	504	13	19	13	14	563
1977	485	16	19	9	15	544
1978	284	16	23	14	13	350
1979	281	16	23	15	15	350

CATTLE SLAUGHTERED: Number and Liveweight by Months, Idaho, 1970-79[1/]

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
						1,000 Head							
NUMBER													
1970	35.0	28.6	30.1	31.0	28.0	30.1	33.5	36.1	35.8	36.5	30.6	30.0	385.3
1971	32.5	29.1	33.7	32.1	32.0	37.1	34.5	37.6	36.5	33.6	34.1	33.5	406.3
1972	33.6	32.0	32.6	30.5	35.0	37.6	34.5	39.0	36.1	37.5	36.1	32.0	416.5
1973	32.5	29.6	33.5	30.0	35.1	36.0	39.5	37.5	35.5	45.6	49.0	48.5	452.3
1974	53.0	45.6	44.5	41.5	41.6	40.5	45.0	46.6	48.0	53.6	48.5	46.6	555.0
1975	47.0	42.0	41.5	42.5	39.5	42.5	47.0	50.0	52.5	55.0	45.5	46.0	551.0
1976	48.5	44.0	48.5	42.0	37.5	42.0	45.0	50.5	49.5	52.5	50.5	53.5	564.0
1977	55.4	51.2	55.1	46.3	50.0	53.6	56.0	68.1	67.1	57.8	63.3	64.6	688.4
1978	67.0	58.7	57.3	52.5	54.1	55.0	53.0	57.2	52.5	58.3	59.9	60.0	685.5
1979	**63.2**	**50.6**	**56.3**	**52.2**	**58.6**	**59.4**	**56.9**	**65.3**	**55.2**	**69.7**	**66.1**	**65.3**	**718.8**
						1,000 Pounds							
LIVEWEIGHT													
1970	37,135	30,321	32,223	32,798	30,044	31,023	34,740	38,054	37,341	38,946	32,742	32,580	407,947
1971	35,035	31,299	35,884	33,732	33,888	39,145	36,812	40,196	38,836	36,047	36,858	35,778	433,510
1972	36,015	34,144	35,168	32,910	37,870	40,428	37,364	41,769	38,949	40,875	39,460	34,912	449,864
1973	35,945	31,844	36,917	32,820	39,115	40,500	43,608	41,062	39,547	51,854	54,978	54,272	502,462
1974	60,155	50,414	47,748	46,356	45,645	44,510	49,860	51,558	53,136	57,709	52,186	51,233	610,510
1975	51,512	46,074	45,774	46,920	43,174	45,900	51,136	53,500	57,278	59,675	49,732	50,738	601,413
1976	53,592	49,016	52,865	46,200	41,512	46,200	49,590	55,196	54,302	58,065	56,257	59,813	622,608
1977	58,811	55,083	57,923	49,077	52,918	57,756	60,344	68,784	71,031	61,941	67,825	69,633	731,126
1978	71,147	62,611	61,606	58,663	58,080	60,229	58,833	62,868	57,521	64,769	66,140	65,996	748,462
1979	**70,079**	**54,907**	**61,818**	**57,020**	**63,448**	**65,328**	**62,160**	**70,522**	**59,608**	**76,830**	**72,431**	**71,636**	**785,786**

[1/]Includes slaughter under Federal Inspection and other wholesale and retail slaughter, excludes slaughter of calves under 500 pounds and all farm slaughter.

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MILK COWS AND MILK PRODUCTION: Idaho, 1970-79

Year	Number of Milk Cows On Farms[1]/	Production of Milk and Milkfat[2]/				
		Per Milk Cow		Percentage of Fat in All Milk Prod.	Total	
		Milk	Milkfat		Milk	Milkfat
	1,000	Pounds		Percent	Mil. Lbs.	
1970	144	10,347	379	3.66	1,490	55
1971	147	10,544	385	3.65	1,550	57
1972	155	10,729	389	3.63	1,663	60
1973	156	10,622	387	3.64	1,657	60
1974	149	10,436	379	3.63	1,555	56
1975	147	10,578	390	3.69	1,555	57
1976	143	10,867	398	3.66	1,554	57
1977	141	11,348	407	3.59	1,600	57
1978	140	11,664	419	3.59	1,633	59
1979	141	11,979	430	3.59	1,689	61

[1]/Average number on farms during year, excluding heifers not yet fresh.
[2]/Excludes milk sucked by calves.

DAIRY: Milk Production by Months, Idaho, 1970-79

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
	Million Pounds												
1970	110	104	121	125	138	143	137	133	131	120	112	116	1,490
1971	114	109	126	127	140	148	142	140	133	125	120	126	1,550
1972	124	118	136	138	149	154	152	151	142	135	128	136	1,663
1973	127	120	139	140	155	160	154	148	139	129	122	124	1,657
1974	120	113	127	128	143	148	146	141	133	123	115	118	1,555
1975	116	104	119	121	135	142	140	144	143	133	128	130	1,555
1976	125	117	125	123	130	139	140	139	132	129	124	131	1,554
1977	125	116	126	126	134	145	146	146	140	135	131	130	1,600
1978	131	118	130	130	137	145	149	149	142	138	132	132	1,633
1979	127	121	135	137	146	148	152	151	145	147	139	141	1,689

DISPOSITION OF MILK PRODUCED: Idaho, 1970-79

Year	Milk Used Where Produced			Milk Marketed by Farmers			
	Fed to Calves[1]/	Used for Milk, Cream and Butter	Total	Sold to Plants and Dealers[2]/		Sold Directly to Consumers[3]/	Total
				As Whole Milk	As Separated Cream		
	Million Pounds						
1970	37	32	69	1,400	9	12	1,421
1971	35	30	65	1,465	8	12	1,485
1972	35	28	63	1,580	7	13	1,600
1973	35	20	55	1,585	4	13	1,602
1974	37	20	57	1,480	3	15	1,498
1975	32	17	49	1,490	2	14	1,506
1976	34	15	49	1,490	2	13	1,505
1977	35	14	49	1,535	2	14	1,551
1978	39	16	55	1,560	1	17	1,578
1979	40	15	55	1,612		22	1,634

[1]/Excludes milk sucked by calves.
[2]/Includes milk produced by dealers' own herds.
[3]/Sales directly to consumer by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.

MILK PRODUCTION: By Counties, Idaho, 1978-79

County and District	1978			1979		
	Cows	Milk Per Cow	Production	Cows	Milk Per Cow	Production
	1,000	*Pounds*	*1,000 Pounds*	*1,000*	*Pounds*	*1,000 Pounds*
Benewah	1/			1/		
Bonner	1.5	10,800	16,200	1.5	11,100	16,700
Boundary	1.0	10,900	10,900	1.0	11,200	11,200
Clearwater	1/			1/		
Idaho	1.0	11,200	11,200	1.0	11,500	11,500
Kootenai	.5	11,600	5,800	.5	12,000	6,000
Latah	.5	11,500	5,800	.5	11,800	5,900
Lewis	1/			1/		
Nez Perce	1/			1/		
Shoshone	1/			1/		
DISTRICT	4.5	11,100	49,900	4.5	11,400	51,300
Ada	11.5	12,100	139,200	11.5	12,400	142,600
Adams	1/			1/		
Boise	1/			1/		
Canyon	13.5	12,200	164,800	13.5	12,500	168,700
Elmore	1.0	11,700	11,700	1.0	12,000	12,000
Gem	3.0	11,500	34,500	3.0	11,900	35,700
Owyhee	4.0	12,000	48,000	4.0	12,300	49,200
Payette	4.5	11,200	50,400	4.5	11,500	51,700
Valley	1/			1/		
Washington	2.0	10,700	21,400	2.0	11,000	22,000
DISTRICT	39.5	11,900	470,000	39.5	12,200	481,900
Blaine	1.0	10,100	10,100	1.0	10,600	10,600
Camas	1/			1/		
Cassia	8.0	12,400	99,200	8.0	13,000	104,000
Gooding	10.0	11,400	114,000	10.5	11,900	124,900
Jerome	9.0	10,700	97,200	9.0	11,100	99,900
Lincoln	6.0	12,700	76,200	6.0	13,100	78,600
Minidoka	6.0	11,000	66,000	6.0	11,400	68,400
Twin Falls	10.5	12,200	128,100	10.5	12,500	131,200
DISTRICT	50.5	11,700	590,800	51.0	12,110	617,600
Bannock	3.0	10,600	31,900	3.0	11,000	33,000
Bear Lake	4.0	11,200	44,800	4.0	11,400	45,600
Bingham	7.5	10,800	81,000	7.5	11,000	82,300
Bonneville	3.0	11,300	33,900	3.0	11,400	34,200
Butte	1.0	9,100	9,100	1.0	9,400	9,400
Caribou	2.0	13,400	26,800	2.0	13,600	27,200
Clark	1/			1/		
Custer	1/			1/		
Franklin	11.0	12,600	139,000	11.5	12,900	148,300
Fremont	2.5	10,100	25,200	2.5	10,300	25,800
Jefferson	4.0	11,600	46,600	4.0	11,600	46,400
Lemhi	.5	9,400	4,700	.5	9,800	4,900
Madison	3.0	12,300	36,900	3.0	12,500	37,500
Oneida	1.5	10,400	15,600	1.5	10,800	16,200
Power	.5	11,500	5,800	.5	11,600	5,800
Teton	2.0	10,500	21,000	2.0	10,800	21,600
DISTRICT	45.5	11,480	522,300	46.0	11,700	538,200
STATE	140.0	11,664	1,633,000	141.0	11,979	1,689,000

1/Less than 500 head.

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FARM MARKETINGS, INCOME, AND VALUE OF DAIRY PRODUCTS: Idaho, 1970-79

Year	Combined Marketings of Milk and Cream				Used for Milk, Cream and Butter Where Produced		Gross Producer Income From Dairy Products[3/]	Value of Milk Produced[2/4/]
	Milk Utilized	Average Returns[1/] Per 100 Pounds Milk	Average Returns[1/] Per Pound Milkfat	Cash Receipts From Marketings	Milk Utilized	Value[2/]		
	Mil. Lb.	*Dollars*		*1,000 Dol.*	*Mil. Lb.*		*1,000 Dollars*	
1970	1,421	4.90	1.34	69,590	32	1,568	71,158	73,010
1971	1,485	5.12	1.40	76,093	30	1,536	77,629	79,360
1972	1,600	5.18	1.43	82,869	28	1,450	84,319	86,143
1973	1,602	6.25	1.72	100,077	20	1,250	101,327	103,563
1974	1,498	7.51	2.07	112,473	20	1,502	113,975	116,781
1975	1,506	8.18	2.22	123,214	17	1,391	124,605	127,199
1976	1,505	9.12	2.49	137,202	15	1,369	138,570	141,725
1977	1,551	9.07	2.53	140,743	14	1,270	142,013	145,120
1978	1,578	10.04	2.80	158,408	16	1,606	160,014	163,953
1979[5/]	1,634	11.54	3.21	188,578	15	1,731	190,309	194,911

[1/]Cash receipts divided by milk or milkfat represented in Combined Marketings.
[2/]Valued at average returns per 100 pounds of milk in Combined Marketings of milk and cream.
[3/]Cash receipts from marketings of milk and cream plus value of milk used for home consumption and producer-churned butter.
[4/]Includes value of milk fed to calves.
[5/]Preliminary.

DAIRY PRODUCTS MANUFACTURED: Idaho, 1975-79

Commodity	Unit	1975	1976	1977	1978	1979
Creamery Butter	1,000 Lbs.	12,578	6,993	9,408	7,214	7,516
American Cheese	1,000 Lbs.	53,663	66,785	62,904	67,981	72,076
Other Cheese	1,000 Lbs.	21,107	21,852	24,885	24,830	25,923
TOTAL CHEESE	1,000 Lbs.	74,770	88,637	87,789	92,811	97,999
Cottage Cheese - Curd .	1,000 Lbs.	2,889	2,543	2,335	2,353	2,374
Cottage Cheese-Creamed	1,000 Lbs.	3,691	3,253	3,241	3,142	3,032
Cottage Cheese-Low Fat	1,000 Lbs.	869	865	812	769	738
Dried Skim Milk:						
Human Food	1,000 Lbs.	17,952	6,536	12,611	7,523	7,599
Animal Food	1,000 Lbs.	119	51	93	63	50
TOTAL	1,000 Lbs.	18,071	6,587	12,704	7,586	7,649
Ice Cream	1,000 Gals.	3,161	3,208	3,234	3,257	3,216
Ice Milk	1,000 Gals.	1,755	1,594	1,477	1,507	1,324
Sherbet	1,000 Gals.	182	199	200	169	172
Ice Cream Mix Produced	1,000 Gals.	1,570	1,567	1,673	1,684	1,679
Ice Milk Mix Produced	1,000 Gals.	817	813	714	705	676
Milk Sherbet Mix Produced	1,000 Gals.	114	123	129	120	124

HOGS AND PIGS: Inventory by Classes, Idaho, December 1, 1970-79

Year	All Hogs & Pigs	Breeding Total	Market				
			Under 60 Lbs.	60-119 Lbs.	120-179 Lbs.	180 Lbs. & Over	Total
			1,000 Head				
1970	180	22	58	44	36	20	158
1971	162	19	56	37	31	19	143
1972	149	18	52	33	28	18	131
1973	110	13	37	28	17	15	97
1974	90	11	26	24	16	13	79
1975	60	8	16	22	7	7	52
1976	45	8	16	12	5	4	37
1977	60	9	20	17	7	7	51
1978	79	11	28	20	11	9	68
1979	110	11	36	27	20	16	99

PIG CROP: Sows Farrowing, Pigs Per Litter, Pig Crop — Dec.[1]/ - May and June - Nov., Idaho, 1970-79

Year	Sows Farrowing		Pigs Per Litter		Pig Crop	
	Dec.-May	June-Nov.	Dec.-May	June-Nov.	Dec.-May	June-Nov.
			1,000 Head			
1970	14	14	8.0	8.3	112	116
1971	15	13	7.6	7.4	114	96
1972	13	11	7.5	7.8	98	86
1973	9	8	7.5	7.5	68	60
1974	9	7	7.3	7.5	66	53
1975	6	5	7.0	7.0	42	35
1976	4	4	7.8	6.5	31	26
1977	6	5	7.2	7.4	43	37
1978	7	6.5	8.0	7.6	56	49
1979	8	10	8.0	7.0	64	70

[1]/December preceding

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HOGS AND PIGS: Inventory and Dispcsition, Idaho, 1970-79

Year	Inventory December 1 Previous Year	Annual Pig Crop	Inshipments	Marketings[1]/	Farm Slaughter[2]/	Deaths	Inventory December 1
				1,000 Head			
1970	124	228	13	169	5	11	180
1971	180	210	8	214	5	17	162
1972	162	184	5	180	6	16	149
1973	149	128	2	144	7	18	110
1974	110	119	15	138	6	10	90
1975	90	77	14	109	4	8	60
1976	60	57	23	87	3	5	45
1977	45	80	11	67	4	5	60
1978	60	105	4	82	2	6	79
1979	**79**	**134**	**4**	**94**	**2**	**11**	**110**

[1]/Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State
[2]/Excludes custom slaughter for farmers at commercial establishments.

HOGS AND PIGS: Production and Income, Idaho, 1970-79

Year	Production[1]/	Marketings[2]/	Price Per 100 Lbs.	Value of Production	Cash Receipts[3]/	Value Home Consumption	Gross Income
	1,000 Pounds		*Dollars*		*1,000 Dollars*		
1970	46,194	38,138	22.70	10,486	8,657	549	9,206
1971	46,481	46,994	17.40	8,088	8,177	479	8,656
1972	39,877	38,426	24.30	9,690	9,338	820	10,158
1973	30,104	31,097	37.50	11,289	11,661	1,477	13,138
1974	29,535	28,505	34.00	10,042	9,692	1,408	11,100
1975	19,988	22,450	44.70	8,935	10,035	1,234	11,269
1976	17,190	18,325	43.70	7,512	8,008	905	8,913
1977	17,299	12,905	38.00	6,574	4,904	1,224	6,128
1978	21,006	17,665	44.00	9,242	7,773	607	8,380
1979	**25,624**	**20,210**	**37.80**	**9,685**	**7,639**	**711**	**8,350**

[1]/Adjustments made for changes in inventory and for inshipments.
[2]/Excludes custom slaughter for use on farms where produced and interfarm sales within the state.
[3]/Receipts from marketings and sale of farm slaughter.

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HOGS SLAUGHTERED: Number and Liveweight, By Months, Idaho, 1970-79[1/]

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total
NUMBER							*1,000 Head*						
1970	9.9	8.2	9.5	11.0	10.2	11.1	11.0	10.4	12.8	13.3	11.6	12.8	131.8
1971	13.9	12.0	13.4	14.5	13.4	14.0	12.5	12.1	13.7	13.0	12.4	12.6	157.5
1972	11.0	10.3	11.7	10.3	11.2	11.0	9.3	10.5	9.7	9.9	9.1	9.3	123.3
1973	9.3	7.1	7.8	7.9	8.7	8.1	6.6	6.5	7.4	8.4	8.3	7.8	93.9
1974	9.0	7.9	8.5	9.7	10.6	9.6	9.4	9.8	8.9	10.4	8.6	8.7	111.1
1975	9.4	7.7	7.5	8.9	7.4	7.3	6.9	6.7	6.3	6.1	5.5	6.1	85.8
1976	7.4	5.7	7.3	7.0	6.5	7.1	6.6	7.5	7.6	7.6	7.4	7.2	84.9
1977	7.1	6.0	7.8	7.0	6.5	6.4	6.0	7.0	7.1	6.7	7.3	7.3	82.1
1978	6.7	5.9	7.2	6.3	6.7	6.8	6.3	7.1	6.8	6.8	6.6	6.2	79.3
1979	6.9	5.7	7.1	7.0	7.5	7.7	7.3	8.8	7.4	9.6	9.2	8.5	92.7
LIVEWEIGHT							*1,000 Pounds*						
1970	2,218	1,812	2,090	2,464	2,275	2,509	2,453	2,288	2,880	2,953	2,587	2,701	29,230
1971	3,072	2,712	2,975	3,248	3,042	3,150	2,688	2,662	3,028	2,899	2,815	2,810	35,101
1972	2,453	2,266	2,574	2,338	2,554	2,464	2,074	2,331	2,173	2,267	2,111	2,139	27,744
1973	2,130	1,598	1,771	1,809	2,001	1,879	1,511	1,521	1,687	1,932	1,950	1,817	21,606
1974	2,106	1,825	1,912	2,250	2,502	2,218	2,181	2,254	2,038	2,361	1,961	1,958	25,566
1975	2,143	1,740	1,680	1,994	1,687	1,694	1,587	1,534	1,455	1,421	1,270	1,434	19,639
1976	1,746	1,265	1,642	1,603	1,469	1,619	1,505	1,732	1,756	1,771	1,732	1,663	19,503
1977	1,633	1,386	1,811	1,599	1,510	1,470	1,391	1,579	1,633	1,577	1,718	1,711	19,018
1978	1,548	1,316	1,630	1,434	1,528	1,602	1,455	1,630	1,605	1,571	1,557	1,451	18,326
1979	1,611	1,314	1,651	1,645	1,759	1,781	1,723	2,056	1,757	2,265	2,369	2,059	21,989

[1/]Includes slaughter in Federally inspected and other slaughter plants, but excludes animals slaughtered on farms.

NATIONAL PORK SUPPLIES AND PRICES

Year	Estimated commercial slaughter[1/]				Average dressed weight	Commercial production	Per capita consumption[2/]	Prices		
	Barrows and gilts	Sows	Boars	Total				Retail[3/]	Barrows and gilts markets[3/]	Farm
1976:		*1,000 head*			*Lb.*	*Mil. Lb.*	*Lb.*	*¢/lb.*	*$/cwt.*	
I	16,605	694	132	17,431	170	2,958	14.4	141.2	47.99	47.10
II	15,962	718	141	16,821	169	2,847	13.5	138.2	49.19	47.93
III	16,872	964	147	17,983	168	3,014	14.4	137.1	43.88	43.30
IV	20,215	1,184	150	21,549	170	3,669	17.2	119.6	34.25	33.57
Year	69,654	3,560	570	73,784	169	12,488	59.5	134.0	43.11	42.98
1977:										
I	18,522	1,031	217	19,770	167	3,294	15.6	120.5	39.08	38.23
II	17,582	950	211	18,743	170	3,184	14.9	121.7	40.87	39.57
III	17,002	1,086	205	18,293	168	3,073	14.7	131.0	43.85	42.63
IV	19,139	1,167	191	20,497	171	3,500	16.3	128.2	41.38	39.73
Year	72,245	4,234	824	77,303	169	13,051	61.5	125.4	41.07	40.04
1978:										
I	18,200	1,011	194	19,405	167	3,243	15.2	137.0	47.44	46.20
II	17,940	906	196	19,042	171	3,265	15.0	142.4	47.84	46.77
III	17,343	1,025	185	18,553	170	3,160	15.0	144.7	48.52	46.77
IV	19,037	1,096	182	20,315	174	3,541	16.2	150.1	50.05	48.60
Year	72,520	4,038	757	77,315	171	13,209	61.4	143.6	48.49	47.08
1979:										
I	18,902	952	186	20,040	170	3,399	15.9	156.1	51.98	50.93
II	20,512	1,005	224	21,741	173	3,760	17.2	148.2	43.04	42.53
III	20,382	1,444	250	22,076	171	3,779	17.8	138.0	38.52	36.97
IV[4/]	23,340	1,535	275	25,150	171	4,300	19.4	134.0	36.00	35.00
Year	83,136	4,936	935	89,007	171	15,238	70.3	144.1	42.39	41.36

[1/]Classes estimated.
[2/]Total, including farm production.
[3/]Annual average weighted.
[4/]Preliminary.

HONEY AND BEES: Production, Value, and December 15 Stocks, Idaho, 1970-79

Year	Number of Colonies	Production - Lbs.			Price Per Lb.		Value of Production		Honey Stocks on Hand Dec. 15
		Honey		Beeswax	All Honey	Beeswax	Honey	Beeswax	
		Per Colony	Total						
	Thousands	*Pounds*	*Thousands*	*Thousands*	*Dollars*		*1,000 Dollars*		*1,000 Lbs.*
1970	117	41	4,797	110	.148	.59	710	65	1,343
1971	110	39	4,290	82	.181	.59	776	48	1,647
1972	100	46	4,600	110	.267	.60	1,228	66	368
1973	105	56	5,880	106	.433	.68	2,546	72	1,058
1974	105	60	6,300	120	.495	1.21	3,119	145	1,008
1975	105	42	4,410	84	.483	1.07	2,130	90	706
1976	109	39	4,251	72	.476	1.16	2,023	84	765
1977	103	46	4,738	74	.480	1.46	2,274	108	874
1978	100	45	4,500	81	.485	1.79	2,183	145	1,125
1979[1/]	101	54	5,454	82	.543	1.79	2,962	147	2,018

[1/]Estimates discontinued after 1979.

POULTRY: Number on Farms, Idaho, December 1, 1970-79

Year	All Chickens[1/]	Hens and Pullets of Laying Age	Not of Laying Age		Other Chickens
			Pullets, 3 mos. and Older	Pullets Under 3 mos. Old	
			1,000 Head		
1970	1,030	923	111	81	15
1971	911	746	81	74	10
1972	950	778	81	81	10
1973	1,075	870	70	125	10
1974	990	770	100	110	10
1975	1,070	830	123	107	10
1976	1,089	781	153	148	7
1977	1,187	894	178	101	14
1978	1,211	900	168	132	11
1979	1,023	635	92	286	10

[1/]Excludes commercial broilers.

EGGS: Production, Disposition, and Income, Idaho, 1970-79

Year	Eggs Produced	Home Consumption	Eggs Sold	Price Per Dozen	Cash Receipts	Value of Home Consumption[1/]	Gross Income
		Millions		*Cents*		*1,000 Dollars*	
1970	191	8	183	42.1	6,420	281	6,701
1971	186	7	179	30.2	4,505	176	4,681
1972	168	5	163	33.0	4,483	138	4,621
1973	197	4	193	55.9	8,991	186	9,177
1974	186	4	182	53.3	8,084	178	8,262
1975	184	4	180	50.5	7,575	168	7,743
1976	192	4	188	55.8	8,742	186	8,928
1977	192	4	188	50.0	7,833	167	8,000
1978	206	4	202	46.0	7,743	153	7,896
1979	192[2/]	4	188	50.0	7,833	167	8,000

[1/]Valued at same price as eggs sold.
[2/]Included are eggs destroyed because of possible PCB contamination.

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MINK: Females Bred to Produce Kits, by Color Class, Idaho, 1970-79

Year	Standard	Pastel	Pale Brown	Sapphire	Gun-metal	Platinum	Pearl	Lavender-hope	Violet type	White	Misc. & Unclas-sified	Total Females
						1,000 Females						
1970	16.6	16.1	.4	2.4	1/	1/	4.5	.4	2.4	1.3		44.5
1971	15.2	14.2	1/	1.9	1/	1/	3.7	1/	2.1	1.0		38.5
1972	14.0	14.5	.15	1.2	1/	1/	2.6		1.7	.66		35.0
1973	15.7	17.6	1/	1.6	1/	1/	2.1		.6	.68		38.5
1974	18.3	19.3	.57	2.0	1/	1/	2.6	1/	1.5	.75		45.5
1975	20.0	12.7		1.4	1/	1/	2.4		.63	1.4		39.0
1976	19.0	13.6	1/	1.0			2.6		.52	.87	1/	38.0
1977	19.8	12.5		1.1		1/	1.9		.59	.77		37.5
1978	20.6	13.3	.2	1.5			2.2		.53	.71		39.0
1979	**26.7**	**11.4**	**1/**	**1.7**	**1/**		**2.2**		**.75**	**1/**		**43.5**

1/Included in totals to avoid disclosing individual operations.

MINK: Pelts Produced by Color Class, Idaho, 1970-78

Year	Standard	Pastel	Pale Brown	Sapphire	Gun-metal	Platinum	Pearl	Lavender-hope	Violet type	White	Demi-Buff1/	Misc. & Unclas-sified	Total Pelts
							1,000 Pelts						
1970	53.0	53	1.3	5.1	2/	2/	15.0	1.0	7.0	3.0		2/	139
1971	43.1	51	.37	3.9	2/	2/	10.9	2/	6.9	2.0		2/	119
1972	47.2	48	1.0	4.6	.63	2/	6.5		2.1	1.7		2/	112
1973	51.0	54	.20	4.1	2/	2/	7.1		2.2	2.6		2/	122
1974	23.9	56	.01	4.8	2/	.22	8.6		1.7	3.8	36.1	.03	136
1975	24.9	45	2/	4.1	2/	2/	8.6	2/	1.5	4.2	45.3	.23	135
1976	28.4	36.3	2/	2.7	2/	2/	6.1		1.8	3.2	48.4	2/	127
1977	29.0	41.0	2/	4.6	2/	2/	7.2		2.3	2.4	45.2		132
1978	**29.0**	**37.6**	**2/**	**3.0**	**2/**	**2/**	**6.4**		**2.7**	**2.3**	**60.0**		**141**

1/Includes "Ranch Wild" types. For 1978, this color class includes mink females bred to produce demi-buff—dark brown, violet cross, pastel cross, standard cross, pearl cross and others.
2/Included in totals to avoid disclosing individual operations.

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CONSUMPTION OF COMMERCIAL FERTILIZER PRIMARY PLANT NUTRIENTS: Idaho, 1974-79[1]/

Primary Nutrient	1974	1975	1976	1977	1978	1979
			Tons			
Nitrogen	125,245	127,463	156,189	138,972	160,999	173,989
Available P205	68,891	70,115	68,355	61,075	64,738	56,267
K20	7,093	11,591	14,535	12,831	15,077	14,940
TOTAL	201,229	209,169	239,079	212,878	240,814	245,196

[1]/Year ending June 30.

CONSUMPTION OF COMMERCIAL FERTILIZER MATERIALS: Idaho, 1974-79[1]/

Materials	1974	1975	1976	1977	1978	1979
			Tons			
NITROGEN MATERIALS:						
Anhydrous Ammonia	45,561	43,312	53,739	47,396	49,812	65,624
Aqua Ammonia	6,372	12,595	12,845	7,346	10,574	7,166
Ammonium Nitrate	60,338	62,856	72,710	65,009	65,134	68,421
Ammonium Sulphate	105,907	90,685	128,741	116,087	122,257	111,758
Nitrogen Solution	46,616	44,945	73,494	443	59,267	60,938
Urea	12,531	17,065	19,400	[illegible],341	26,018	39,636
Other	11,641	19,507	3,902	8,621	49,519	27,823
PHOSPHATE MATERIALS:						
Superphosphate — 22% or under	142	1,243	740	175		111
Superphosphate — over 22%	32,670	31,739	29,700	23,913	22,023	21,317
Ammonium Phosphate	57,097	72,127	35,925	39,234	40,257	25,193
Other	9,448	23,096	12,923	1,029	9,452	4,705
POTASH MATERIALS:						
Chloride 50-62%	6,999	8,728	14,770	9,036	6,769	9,405
Other	5,084	11,285	11,951	12,293	21,018	5,219
NATURAL ORGANIC	102	81	184	85		
SECONDARY AND MICRONUTRIENTS	17,154	18,632	21,077	18,048	25,092	17,357

[1]/Year ending June 30.

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CROPS

During 1979 the State's major crops did not exceed the record yields of 1978 but spring wheat, barley and potatoes produced the second best yields on record. Lack of moisture during and after seeding kept the 1979 winter wheat crop at below average yields. Poor yields were also experienced from the hay crop. Sugarbeets reached a new record yield. The State's all crop production index of 129 (1967=100) fell short of the 1978 record but was still considerably above recent years.

Early spring showers slowed planting in some areas but dryer weather in late spring allowed crop planting to be completed on schedule. Dry weather continued into the summer causing stress on non-irrigated crops. Irrigated crops made good progress during the warm summer with irrigation water shortages occuring in a few localities. Mild, open weather prevailed through fall allowing harvest to progress rapidly.

Although prices improved from a year ago levels for some commodities, 1979 again was not a good year economically for many Idaho crop producers.

CROP SUMMARY: Field Crops, Idaho, 1978-79

Crop	1978					1979				
	Acres Harvested	Yield Per Acre	Unit	Production		Acres Harvested	Yield Per Acre	Unit	Production	
				Total	Value				Total	Value[2]/
	Acres			*1,000*	*1,000 Dollars*	*Acres*			*1,000*	*1,000 Dollars*
Corn for grain	39,000	87.0	Bu.	3,393	7,974	41,000	88.0	Bu.	3,608	10,463
Corn for silage	81,000	18.5	Ton	1,499		78,000	19.5	Ton	1,521	
Wheat, All	1,295,000	57.7	Bu.	74,730	233,157	1,470,000	50.4	Bu.	74,140	261,138
Wheat, Winter	815,000	54.0	Bu.	44,010	137,311	850,000	42.0	Bu.	35,700	128,520
Wheat, Spring	480,000	64.0	Bu.	30,720	95,846	620,000	62.0	Bu.	38,440	132,618
Oats	49,000	64.0	Bu.	3,136	4,453	44,000	52.0	Bu.	2,288	3,775
Barley	930,000	60.0	Bu.	55,800	112,716	850,000	58.0	Bu.	49,300	120,785
Mixed Grain	62,000	77.0	Bu.	4,774	9,596	63,000	71.0	Bu.	4,473	12,077
Hay, All	1,379,000	3.41	Ton	4,708	169,488	1,368,000	3.02	Ton	4,126	239,308
Hay, Alfalfa	1,080,000	3.75	Ton	4,050		1,068,000	3.40	Ton	3,631	
Dry Beans, Com'l.	153,000	16.30	Cwt.	2,494	41,151	133,000	18.50	Cwt.	2,460	61,008
Dry Beans, Garden	41,000	13.00	Cwt.	533	14,498	43,000	16.20	Cwt.	697	19,168
Dry Peas (Excl. Austrian)[1]/	82,000	18.30	Cwt.	1,501	12,158	51,000	13.80	Cwt.	704	7,181
Aust. Winter Peas	25,000	15.40	Cwt.	385	3,369	23,000	8.50	Cwt.	196	1,823
Lentils	31,000	10.40	Cwt.	322	8,602	36,000	7.80	Cwt.	281	7,699
Sugar Beets	132,300	20.9	Ton	2,765	76,591	125,900	22.4	Ton	2,820	
Hops	2,700	1,790.	Lb.	4,833	4,345	2,700	1,710.	Lb.	4,617	4,428
Potatoes, All	365,000	275.	Cwt.	100,310	225,698	330,000	267.	Cwt.	88,200	282,240
Potatoes, 10 S.W. Co's	32,000	325.	Cwt.	10,400		30,000	340.	Cwt.	10,200	
Potatoes Other Co's	333,000	270.	Cwt.	89,910		300,000	260.	Cwt.	78,000	
Alfalfa Seed	43,000	350.	Lb.	15,050	20,318	42,000	385.	Lb.	16,170	20,374
Red Clover Seed	4,100	310.	Lb.	1,271	1,112	5,200	280.	Lb.	1,456	1,085
Kentucky Bluegrass Seed	26,000	600.	Lb.	15,600	9,620	27,000	347.	Lb.	9,375	7,234

[1]/Includes quantities grown for seed.
[2]/Price and value figures refer to marketing season.

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ALL WHEAT: Acreage, Yield, Production, Farm Use, Sales & Value, Idaho, 1970-79

Year	Acres		Yield per Harv. Acre	Production	Used on Farms Where Produced	Sold	Season Ave. Price Per Bushel	Value of	
	Planted	Harvested						Production	Sales
	Acres		*Bushels*		*1,000 Bushels*		*Dollars*	*1,000 Dollars*	
1970	983,000	911,000	45.6	41,582	2,689	38,893	1.38	57,514	53,794
1971	1,046,000	974,000	51.2	49,906	3,093	46,813	1.33	66,237	62,133
1972	1,034,000	958,000	46.2	44,226	2,289	41,937	1.92	84,977	80,579
1973	1,200,000	1,075,000	45.0	48,395	1,912	46,483	4.44	214,732	206,249
1974	1,550,000	1,440,000	43.0	61,860	1,872	59,988	3.98	246,026	238,581
1975	1,480,000	1,350,000	44.5	60,050	1,982	58,068	3.40	203,935	197,204
1976	1,575,000	1,430,000	47.8	68,320	2,733	65,587	2.46	167,784	161,075
1977	1,330,000	1,190,000	42.6	50,730	1,978	48,752	2.64	133,744	128,529
1978	1,360,000	1,295,000	57.7	74,730	2,690	72,040	3.12	233,157	224,765
1979	1,615,000	1,470,000	50.4	74,140	2,298	71,842	3.52	261,138	253,041

SPRING WHEAT: Acreage, Yield, Production, Sales & Value, Idaho, 1970-79

Year	Acres		Yield Per Harvested Acre	Production	Season Average Price Per Bushel	Value of Production
	Planted	Harvested				
	Acres		*Bushels*	*1,000 Bushels*	*Dollars*	*1,000 Dollars*
1970	166,000	162,000	44.0	7,128	1.35	9,623
1971	237,000	232,000	52.0	12,064	1.34	16,286
1972	193,000	186,000	51.0	9,486	1.89	17,929
1973	300,000	295,000	53.0	15,635	4.41	68,950
1974	490,000	470,000	47.0	22,090	3.90	86,151
1975	490,000	470,000	51.0	23,970	3.33	79,820
1976	565,000	540,000	54.0	29,160	2.41	70,276
1977	380,000	360,000	51.0	18,360	2.63	48,287
1978	490,000	480,000	64.0	30,720	3.12	95,846
1979	635,000	620,000	62.0	38,440	3.45	132,618

WINTER WHEAT: Acreage, Yield, Production, Sales & Value, Idaho, 1970-79

Year	Acres		Yield Per Harvested Acre	Production	Season Average Price Per Bushel	Value of Production
	Planted	Harvested				
	Acres		*Bushels*	*1,000 Bushels*	*Dollars*	*1,000 Dollars*
1970	817,000	749,000	46.0	34,454	1.39	47,891
1971	809,000	742,000	51.0	37,842	1.32	49,951
1972	841,000	772,000	45.0	34,740	1.93	67,048
1973	900,000	780,000	42.0	32,760	4.45	145,782
1974	1,060,000	970,000	41.0	39,770	4.02	159,875
1975	990,000	880,000	41.0	36,080	3.44	124,115
1976	1,010,000	890,000	44.0	39,160	2.49	97,508
1977	950,000	830,000	39.0	32,370	2.64	85,457
1978	870,000	815,000	54.0	44,010	3.12	137,311
1979	980,000	850,000	42.0	35,700	3.60	128,520

ALL WHEAT: Acreage, Yield, Production & Value, United States, 1970-79

Year	Acres		Yield Per Harvested Acre	Production	Season Average Price Per Bushel	Value of Production
	Planted	Harvested				
	Acres		*Bushels*	*1,000 Bushels*	*Dollars*	*1,000 Dollars*
1970	48,739	43,564	31.0	1,351,558	1.33	1,730,297
1971	53,822	47,685	33.9	1,618,636	1.34	2,046,190
1972	54,913	47,303	32.7	1,546,209	1.74	2,563,064
1973	59,254	54,148	31.6	1,710,787	3.83	6,236,244
1974	71,044	65,368	27.3	1,781,918	4.00	6,854,313
1975	74,786	69,391	30.6	2,122,459	3.56	7,534,851
1976	80,202	70,771	30.3	2,142,362	2.73	5,851,443
1977	75,119	66,461	30.6	2,036,318	2.33	4,742,686
1978	66,255	56,942	31.6	1,797,528	2.98	5,349,483
1979	71,558	62,600	34.2	2,141,732	3.82	8,175,467

ALL WHEAT: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	23,300	22,600	61.0	1,378,600	33,500	29,500	37.8	1,114,300
Bonner	100	100	56.0	5,600	300	300	35.7	10,700
Boundary	10,300	8,600	62.0	533,200	14,300	13,200	51.3	677,800
Clearwater	9,300	8,600	57.0	490,200	8,100	7,500	39.5	296,300
Idaho	75,000	69,000	52.0	3,588,000	88,500	83,200	42.8	3,567,400
Kootenai	28,500	27,400	57.0	1,561,800	30,500	24,500	45.3	1,110,500
Latah	88,200	85,000	67.0	5,695,000	105,300	101,000	49.1	4,959,600
Lewis	48,300	46,300	57.9	2,679,300	77,100	66,500	47.1	3,129,700
Nez Perce	84,000	81,000	65.0	5,265,000	91,100	88,000	51.4	4,518,900
Shoshone								
DISTRICT	367,000	348,600	60.8	21,196,700	448,700	413,700	46.9	19,385,200
SOUTHWEST								
Ada	4,200	4,000	61.0	244,000	9,000	8,200	56.2	460,500
Adams	700	700	29.6	20,700	700	700	28.6	20,000
Boise	200	200	76.0	15,200	400	400	58.3	23,300
Canyon	18,200	17,500	90.0	1,575,000	32,500	28,700	88.8	2,549,100
Elmore	26,000	25,500	80.0	2,040,000	29,000	21,700	78.6	1,705,800
Gem	2,200	2,200	77.0	169,400	5,200	4,300	75.1	323,100
Owyhee	9,800	9,400	74.0	695,600	13,900	12,000	77.6	931,100
Payette	3,000	2,900	77.0	223,300	6,900	6,600	73.5	485,100
Valley	200	200	18.0	3,600	300	300	20.3	6,100
Washington	18,500	17,600	55.3	973,200	19,900	18,400	52.9	973,000
DISTRICT	83,000	80,200	74.3	5,960,000	117,800	101,300	73.8	7,477,100
SOUTHCENTRAL								
Blaine	4,000	3,800	71.0	269,800	3,100	3,100	65.8	204,100
Camas	7,800	7,500	22.8	171,000	12,000	11,200	20.4	228,700
Cassia	107,900	104,500	61.7	6,448,000	129,900	105,000	63.6	6,678,200
Gooding	15,400	15,000	77.0	1,155,000	16,000	15,400	73.5	1,132,000
Jerome	28,900	28,000	85.4	2,391,200	35,800	33,900	75.9	2,571,400
Lincoln	8,700	8,500	72.9	619,600	12,200	12,000	66.4	796,300
Minidoka	27,700	27,000	85.6	2,354,000	39,700	38,900	81.7	3,177,000
Twin Falls	36,600	35,500	88.7	3,150,000	40,700	39,700	79.0	3,161,300
DISTRICT	237,000	229,800	72.1	16,558,600	289,400	259,200	69.2	17,949,000
EAST								
Bannock	51,400	48,500	37.0	1,794,500	59,600	57,500	35.7	2,054,600
Bear Lake	14,000	13,500	25.7	347,000	18,200	16,700	20.4	341,000
Bingham	108,200	104,500	81.0	8,505,000	124,400	108,000	75.1	8,113,500
Bonneville	74,900	70,000	51.0	3,570,000	89,300	81,500	45.9	3,744,200
Butte	4,400	4,200	60.0	252,000	6,500	6,500	59.2	384,900
Caribou	55,200	51,200	32.0	1,638,400	56,100	50,500	19.4	979,600
Clark	7,700	7,200	40.0	288,000	11,500	11,000	43.9	482,900
Custer	100	100	75.0	7,500	300	300	61.3	18,400
Franklin	33,500	31,000	38.3	1,187,300	30,800	29,600	28.1	831,000
Fremont	19,400	18,500	48.8	902,800	21,600	20,500	43.9	899,900
Jefferson	26,300	25,600	67.0	1,715,200	32,600	30,900	58.2	1,798,100
Lemhi	300	300	71.0	21,300	200	200	56.0	11,200
Madison	31,200	30,000	55.0	1,677,500	37,500	36,500	49.0	1,788,600
Oneida	82,300	78,200	27.0	2,111,400	88,700	77,900	18.3	1,423,600
Power	154,800	145,000	46.0	6,670,000	171,300	158,400	38.9	6,145,000
Teton	9,300	8,600	38.0	326,800	19,500	9,800	31.9	312,200
DISTRICT	673,000	636,400	48.7	31,014,700	759,100	695,800	42.2	29,328,700
STATE	1,360,000	1,295,000	57.7	74,730,000	1,615,000	1,470,000	50.4	74,140,000

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WINTER WHEAT: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	21,900	21,200	62.7	1,329,000	30,300	26,300	37.8	994,100
Bonner	100	100	56.0	5,600				
Boundary	8,900	7,400	65.9	487,500	12,800	11,700	53.6	627,200
Clearwater	9,000	8,300	57.2	474,600	7,400	6,800	40.6	276,200
Idaho	72,100	66,100	52.9	3,498,500	83,000	77,700	43.1	3,352,700
Kootenai	20,600	19,600	58.6	1,148,600	23,800	17,800	44.2	786,700
Latah	76,900	73,700	71.0	5,230,500	92,800	88,800	51.7	4,592,700
Lewis	44,300	42,300	59.8	2,529,900	73,200	62,600	47.6	2,978,100
Nez Perce	81,100	78,300	66.0	5,170,700	86,500	83,600	51.8	4,331,500
Shoshone								
DISTRICT	334,900	317,000	62.7	19,875,200	409,800	375,300	47.8	17,939,200
SOUTHWEST								
Ada	2,800	2,600	53.8	140,000	5,100	4,400	41.5	182,600
Adams	500	500	26.0	13,000	600	600	30.0	18,000
Boise	200	200	76.0	15,200	300	300	52.0	15,600
Canyon	10,100	9,500	96.2	914,100	14,900	11,400	96.0	1,094,100
Elmore	8,500	8,500	94.2	800,700	16,500	10,300	86.7	893,000
Gem	900	900	86.1	77,500	3,100	2,200	75.4	165,900
Owyhee	3,800	3,400	82.6	280,700	4,900	3,200	72.4	231,600
Payette	2,200	2,200	74.4	163,700	4,800	4,500	76.2	342,900
Valley	200	200	18.0	3,600	100	100	14.0	1,400
Washington	15,200	14,300	58.0	829,400	16,300	15,100	54.4	821,300
DISTRICT	44,400	42,300	76.5	3,237,900	66,600	52,100	72.3	3,766,400
SOUTH CENTRAL								
Blaine	1,000	900	69.3	62,400	500	500	39.2	19,600
Camas	600	500	32.3	16,200	4,800	4,000	18.5	73,900
Cassia	59,000	55,600	52.0	2,891,200	59,600	35,900	44.5	1,597,500
Gooding	5,600	5,300	84.0	445,300	7,700	7,300	76.8	561,000
Jerome	14,500	13,700	92.4	1,265,400	14,200	12,600	80.1	1,009,400
Lincoln	1,400	1,400	63.6	89,000	1,900	1,700	64.5	109,700
Minidoka	7,800	7,400	90.1	666,500	7,800	7,300	64.7	472,400
Twin Falls	20,100	19,000	85.1	1,616,900	22,400	21,900	78.4	1,716,400
DISTRICT	110,000	103,800	67.9	7,052,900	118,900	91,200	61.0	5,559,900
EAST								
Bannock	29,000	26,800	35.4	947,800	25,100	23,900	23.3	556,000
Bear Lake	4,500	4,200	25.1	105,500	4,700	3,700	18.7	69,300
Bingham	28,500	25,900	84.2	2,180,600	23,700	10,400	47.9	498,600
Bonneville	54,300	50,200	42.6	2,140,000	53,000	45,500	25.2	1,146,600
Butte	1,800	1,700	25.8	43,800	1,100	1,100	15.5	17,100
Caribou	47,600	44,200	32.4	1,431,200	43,000	37,900	17.2	652,600
Clark	5,000	4,500	26.7	120,300	11,400	10,900	43.9	478,700
Custer					100	100	59.0	5,900
Franklin	28,100	26,400	36.4	962,100	28,300	27,300	28.2	771,000
Fremont	8,700	7,900	39.3	310,100	9,600	8,700	36.5	317,600
Jefferson	2,500	2,300	71.1	163,600	3,800	2,300	54.3	124,800
Lemhi	300	300	71.0	21,300				
Madison	9,700	8,800	49.2	433,000	12,300	11,700	30.6	358,100
Oneida	35,800	34,300	30.5	1,045,200	36,000	27,500	16.9	465,700
Power	115,800	106,000	34.1	3,616,600	123,000	111,500	24.3	2,710,700
Teton	9,100	8,400	38.4	322,900	9,600	8,900	29.4	261,800
DISTRICT	380,700	351,900	39.3	13,844,000	384,700	331,400	25.5	8,434,500
STATE	870,000	815,000	54.0	44,010,000	980,000	850,000	42.0	35,700,000

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SPRING WHEAT: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	1,400	1,400	35.2	49,300	3,200	3,200	37.6	120,200
Bonner					300	300	35.7	10,700
Boundary	1,400	1,200	38.1	45,700	1,500	1,500	33.7	50,600
Clearwater	300	300	52.0	15,600	700	700	28.7	20,100
Idaho	2,900	2,900	30.9	89,500	5,500	5,500	39.0	214,700
Kootenai	7,900	7,800	53.0	413,200	6,700	6,700	48.3	323,800
Latah	11,300	11,300	41.1	464,500	12,500	12,200	30.1	366,900
Lewis	4,000	4,000	37.4	149,400	3,900	3,900	38.9	151,600
Nez Perce	2,900	2,700	34.9	94,300	4,600	4,400	42.6	187,400
Shoshone								
DISTRICT	32,100	31,600	41.8	1,321,500	38,900	38,400	37.7	1,446,000
SOUTHWEST								
Ada	1,400	1,400	74.3	104,000	3,900	3,800	73.1	277,900
Adams	200	200	38.5	7,700	100	100	20.0	2,000
Boise					100	100	77.0	7,700
Canyon	8,100	8,000	82.6	660,900	17,600	17,300	84.1	1,455,000
Elmore	17,500	17,000	72.9	1,239,300	12,500	11,400	71.3	812,800
Gem	1,300	1,300	70.7	91,900	2,100	2,100	74.9	157,200
Owyhee	6,000	6,000	69.2	414,900	9,000	8,800	79.5	699,500
Payette	800	700	85.1	59,600	2,100	2,100	67.7	142,200
Valley					200	200	23.5	4,700
Washington	3,300	3,300	43.6	143,800	3,600	3,300	46.0	151,700
DISTRICT	38,600	37,900	71.8	2,722,100	51,200	49,200	75.4	3,710,700
SOUTH CENTRAL								
Blaine	3,000	2,900	71.5	207,400	2,600	2,600	71.0	184,500
Camas	7,200	7,000	22.1	154,800	7,200	7,200	21.5	154,800
Cassia	48,900	48,900	72.7	3,556,800	70,300	69,100	73.5	5,080,700
Gooding	9,800	9,700	73.2	709,700	8,300	8,100	70.5	571,000
Jerome	14,400	14,300	78.7	1,125,800	21,600	21,300	73.3	1,562,000
Lincoln	7,300	7,100	74.7	530,600	10,300	10,300	66.7	686,600
Minidoka	19,900	19,600	86.1	1,687,500	31,900	31,600	85.6	2,704,600
Twin Falls	16,500	16,500	92.9	1,533,100	18,300	17,800	81.2	1,444,900
DISTRICT	127,000	126,000	75.4	9,505,700	170,500	168,000	73.7	12,389,100
EAST								
Bannock	22,400	21,700	39.0	846,700	34,500	33,600	44.6	1,498,600
Bear Lake	9,500	9,300	26.0	241,500	13,500	13,000	20.9	271,700
Bingham	79,700	78,600	80.5	6,324,400	100,700	97,600	78.0	7,614,900
Bonneville	20,600	19,800	72.2	1,430,000	36,300	36,000	72.2	2,597,600
Butte	2,600	2,500	83.3	208,200	5,400	5,400	68.1	367,800
Caribou	7,600	7,000	29.6	207,200	13,100	12,600	26.0	327,000
Clark	2,700	2,700	62.1	167,700	100	100	42.0	4,200
Custer	100	100	75.0	7,500	200	200	62.5	12,500
Franklin	5,400	4,600	49.0	225,200	2,500	2,300	26.1	60,000
Fremont	10,700	10,600	55.9	592,700	12,000	11,800	49.3	582,300
Jefferson	23,800	23,300	66.6	1,551,600	28,800	28,600	58.5	1,673,300
Lemhi					200	200	56.0	11,200
Madison	21,500	21,200	58.7	1,244,500	25,200	24,800	57.7	1,430,500
Oneida	46,500	43,900	24.3	1,066,200	52,700	50,400	19.0	957,900
Power	39,000	39,000	78.3	3,053,400	48,300	46,900	73.2	3,434,300
Teton	200	200	19.5	3,900	900	900	56.0	50,400
DISTRICT	292,300	284,500	60.4	17,170,700	374,400	364,400	57.3	20,894,200
STATE	490,000	480,000	64.0	30,720,000	635,000	620,000	62.0	38,440,000

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BARLEY: Acreage, Yield, Production, Farm Use & Sales, Idaho, 1970-79

Year	Acres Planted	Acres Harvst'd.	Yield Harvst'd. Acre	Production	Used on Farms Where Produced	Sold	Season Average Price per Bushel	Value of	
								Production	Sales
	Acres		*Bushels*		*1,000 Bushels*		*Dollars*	*1,000 Dollars*	
1970	737,000	725,000	57.0	41,325	11,571	29,754	.97	40,085	28,861
1971	759,000	740,000	56.0	41,440	12,018	29,422	1.05	43,512	30,893
1972	745,000	736,000	54.0	39,744	14,308	25,436	1.32	52,462	33,576
1973	835,000	820,000	53.0	43,460	15,211	28,249	2.36	102,566	66,668
1974	746,000	720,000	44.0	31,680	10,454	21,226	2.88	91,238	61,131
1975	775,000	755,000	50.0	37,750	12,835	24,915	2.32	87,580	57,803
1976	810,000	800,000	54.0	43,200	15,984	27,216	2.07	89,424	56,337
1977	1,000,000	940,000	47.0	44,180	15,021	29,159	1.91	84,384	55,694
1978	950,000	930,000	60.0	55,800	20,646	35,154	2.02	112,716	68,550
1979	880,000	850,000	58.0	49,300	17,748	31,552	2.45	120,785	77,302

Leading Barley Varieties in Idaho, 1970-79

VARIETY	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979
	Percentage of acreages									
Betzes	11	4	2							
Steptoe					7	24	30	32	32	33
Klages				5	5	6	13	16	22	20
Piroline	36	39	43	35	32	32	19	17	15	13
Karl						3	9	7	4	4
Blazer							3	2	4	1
Larker				2	3				4	2
Lud									4	5
Otis	4	4	7	4	2	2			2	
Moravian III	2	2	3	2	3	5	4	3	2	2
Kamiak							2	3		2
Vale or Vale 70	7	10	5	5	2	2				
Gem	6	7	7	3	4	2	3	3		2
Steveland	5	4	9	12	11	7	3	2		2
Koral										2
Luther	6	7		2						
Vanguard			2	5	6	2	3	4		2
Other Varieties	21	21	20	22	22	13	9	10	10	9
Unknown	2	2	2	3	3	2	2	1	1	1
TOTAL	100	100	100	100	100	100	100	100	100	100

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BARLEY: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	8,800	8,800	48.8	429,400	9,800	9,500	42.6	404,400
Bonner	600	600	41.0	24,600	800	800	35.4	28,300
Boundary	15,000	15,000	68.0	1,020,000	13,000	13,000	59.0	767,000
Clearwater	7,500	7,500	44.0	330,000	5,700	5,700	37.0	210,900
Idaho	29,000	27,000	37.0	999,000	30,700	28,500	32.0	912,000
Kootenai	9,100	9,100	42.0	382,200	5,000	5,000	35.0	175,000
Latah	38,600	38,000	46.0	1,748,000	33,200	32,200	44.0	1,416,800
Lewis	32,100	32,000	41.0	1,312,000	33,300	33,000	38.0	1,254,000
Nez Perce	20,300	20,000	56.0	1,120,000	24,400	24,200	52.0	1,258,400
Shoshone								
DISTRICT	161,000	158,000	46.6	7,365,200	155,900	151,900	42.3	6,426,800
SOUTHWEST								
Ada	10,700	10,500	80.0	840,000	9,900	9,900	85.1	842,900
Adams	700	700	62.0	43,400	700	500	48.0	24,000
Boise	200	200	53.0	10,600	300	300	47.3	14,200
Canyon	25,200	25,000	92.0	2,300,000	14,100	14,000	90.0	1,260,000
Elmore	8,200	8,000	69.0	552,000	6,300	6,200	67.0	415,400
Gem	3,600	3,400	64.0	217,600	4,800	4,500	63.0	283,500
Owyhee	11,700	10,700	83.0	888,100	9,800	9,800	85.0	833,000
Payette	5,200	5,000	75.0	375,000	6,800	6,800	74.0	503,200
Valley	800	800	56.0	44,800	600	400	54.0	21,600
Washington	6,500	6,500	56.0	364,000	5,300	5,200	52.0	270,400
DISTRICT	72,800	70,800	79.6	5,635,500	58,600	57,600	77.6	4,468,200
SOUTH CENTRAL								
Blaine	14,300	14,000	64.0	896,000	9,600	9,500	68.2	648,100
Camas	17,400	17,000	35.0	595,000	17,000	16,800	34.3	575,500
Cassia	49,500	49,000	82.0	4,018,000	35,600	35,600	81.0	2,883,600
Gooding	7,600	7,500	76.0	570,000	5,700	5,500	73.0	401,500
Jerome	10,700	10,500	93.0	976,000	9,500	9,500	90.0	855,000
Lincoln	9,100	9,000	86.0	774,000	10,000	10,000	83.0	830,000
Minidoka	41,000	40,800	97.0	3,957,600	34,500	31,400	91.0	2,857,400
Twin Falls	23,200	23,000	94.0	2,162,000	16,600	16,200	86.0	1,393,200
DISTRICT	172,800	170,800	81.7	13,948,600	138,500	134,500	77.7	10,444,300
EAST								
Bannock	17,700	17,000	44.0	748,000	35,300	26,800	47.0	1,259,600
Bear Lake	15,600	14,600	36.9	538,700	12,000	11,600	37.1	430,300
Bingham	45,500	44,500	71.0	3,159,500	34,400	32,000	69.0	2,208,000
Bonneville	57,100	56,500	64.1	3,621,700	50,000	49,500	64.7	3,200,900
Butte	17,200	17,000	73.0	1,240,400	10,500	10,500	76.0	798,000
Caribou	93,100	90,500	43.7	3,955,400	81,100	78,300	48.0	3,758,400
Clark	9,200	9,000	54.0	486,000	7,600	7,600	56.0	425,600
Custer	7,300	7,000	61.0	427,000	10,300	10,300	66.0	679,800
Franklin	26,100	24,000	48.4	1,161,600	27,300	27,000	55.0	1,486,000
Fremont	73,600	73,000	52.2	3,810,600	83,800	82,100	56.0	4,601,600
Jefferson	44,300	44,000	71.0	3,124,000	38,100	38,000	68.0	2,584,000
Lemhi	2,400	2,300	56.0	128,800	1,700	1,600	60.9	97,500
Madison	51,500	51,000	58.6	3,009,000	48,900	48,900	58.5	2,859,700
Oneida	30,900	29,000	35.0	1,015,000	30,800	29,800	33.0	983,400
Power	10,500	10,000	58.0	580,000	11,400	8,500	56.0	476,000
Teton	41,400	41,000	45.0	1,845,000	43,800	43,500	48.6	2,111,900
DISTRICT	543,400	530,400	54.4	28,850,700	527,000	506,000	55.3	27,960,700
STATE	950,000	930,000	60.0	55,800,000	880,000	850,000	58.0	49,300,000

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FIELD CORN
Acreage, Yield, and Production, Idaho, 1970-79

Year	Acres Planted	Total Acres Harvested for All Purposes	Acres Harvested for Grain	Grain Yield Per Harvested Acre	Grain Production	Acres Harvested For Silage	Silage Production
	Acres	*Acres*	*Acres*	*Bushels*	*1,000 Bu.*	*Acres*	*1,000 Tons*
1970	112,000	111,000	35,000	81.0	2,835	74,000	1,406
1971	118,000	117,000	33,000	83.0	2,739	82,000	1,476
1972	122,000	121,000	29,000	87.0	2,523	90,000	1,800
1973	125,000	124,000	32,000	89.0	2,848	90,000	1,755
1974	120,000	119,000	35,000	86.0	3,010	82,000	1,558
1975	122,000	121,000	30,000	83.0	2,490	89,000	1,691
1976	119,000	118,000	35,000	85.0	2,975	81,000	1,539
1977	120,000	119,000	28,000	86.0	2,408	89,000	1,602
1978	123,000	122,000	39,000	87.0	3,393	81,000	1,499
1979	**122,000**	**121,000**	**41,000**	**88.0**	**3,608**	**78,000**	**1,521**

MIXED GRAIN
Acreage, Yield, and Production, Idaho, 1970-79

Year	Acres Planted	Acres Harvested	Yield Per Harvested Acre	Production
	Acres	*Acres*	*Bushels*	*1,000 Bu.*
1970	105,000	101,000	66.0	6,666
1971	95,000	91,000	71.0	6,461
1972	96,000	93,000	68.0	6,324
1973	90,000	86,000	73.0	6,278
1974	70,000	67,000	68.0	4,556
1975	70,000	65,000	76.0	4,940
1976	70,000	67,000	74.0	4,958
1977	74,000	71,000	67.0	4,757
1978	65,000	62,000	77.0	4,774
1979	**66,000**	**63,000**	**71.0**	**4,473**

OATS
Acreage, Yield, and Production, Idaho 1970-79

Year	Acres Planted	Acres Harvested	Yield Per Harvested Acre	Production
	Acres	*Acres*	*Bushels*	*1,000 Bu.*
1970	128,000	105,000	56.0	5,880
1971	86,000	65,000	56.0	3,640
1972	74,000	56,000	54.0	3,024
1973	74,000	55,000	50.0	2,750
1974	64,000	45,000	51.0	2,295
1975	63,000	47,000	54.0	2,538
1976	60,000	43,000	56.0	2,408
1977	66,000	45,000	57.0	2,565
1978	65,000	49,000	64.0	3,136
1979	**63,000**	**44,000**	**52.0**	**2,228**

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CORN FOR GRAIN: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted All Purposes	Acres Harv'd.	Yield Harv'd. Acre	Prod.	Acres Planted All Purposes	Acres Harv'd.	Yield Harv'd. Acre	Prod.
	Acres		Bushels		Acres		Bushels	
NORTH								
Other Counties	300	200	40.0	8,000	300	100	40.0	4,000
DISTRICT	300	200	40.0	8,000	300	100	40.0	4,000
SOUTHWEST								
Ada	9,000	3,000	94.0	282,000	11,600	4,200	90.0	378,000
Canyon	18,700	7,000	91.0	637,000	15,600	6,100	88.0	536,000
Elmore	3,000	2,000	89.0	178,000	3,000	800	92.0	73,600
Gem	5,000	900	84.0	75,600	4,000	2,400	83.0	199,200
Owyhee	10,000	6,000	89.0	534,000	9,000	6,000	87.0	522,000
Payette	8,000	1,400	88.0	123,200	9,200	2,500	91.0	227,500
Washington	3,000	700	86.0	60,200	3,400	2,000	91.0	182,000
DISTRICT	56,700	21,000	90.0	1,890,000	55,800	24,000	88.3	2,119,100
SOUTHCENTRAL								
Cassia	7,000	500	83.0	41,500	6,800	300	84.0	25,200
Gooding	12,000	5,200	86.0	447,200	15,400	6,900	90.0	621,000
Jerome	8,000	4,100	85.0	348,500	6,800	2,700	85.0	229,500
Lincoln	1,500	200	80.0	16,000	1,900	300	88.0	26,400
Minidoka	7,000	300	78.0	23,400	5,900	400	89.0	35,600
Twin Falls	14,500	6,300	90.0	566,800	12,100	5,300	91.0	482,300
DISTRICT	50,000	16,600	87.0	1,443,400	48,900	15,900	89.3	1,420,000
EAST								
Bannock					500			
Bingham	3,800				3,800	400	61.0	24,400
Bonneville	1,100				1,100	200	59.0	11,800
Franklin	5,800				4,900	100	74.0	7,400
Jefferson	2,000				2,400	200	72.0	14,400
Madison	500				600			
Oneida	1,100				1,200			
Other Counties	1,700				2,500	100	69.0	6,900
DISTRICT	16,000	1,200	43.0	51,600	17,000	1,000	64.9	64,900
STATE	123,000	39,000	87.0	3,393,000	122,000	41,000	88.0	3,608,000

CORN FOR SILAGE: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978			1979		
	Acres Harv'd.	Yield Harv'd. Acre	Production	Acres Harv'd.	Yield Harv'd. Acre	Production
	Acres	Tons		Acres	Tons	
NORTH						
Other Counties	100	17.0	1,700			
DISTRICT	100	17.0	1,700			
SOUTHWEST						
Ada	5,900	19.5	115,000	7,400	21.0	155,400
Canyon	11,200	20.9	233,800	8,900	21.0	186,900
Elmore	1,000	18.5	18,500	2,100	20.0	42,000
Gem	4,000	18.0	72,000	1,600	15.0	24,000
Owyhee	3,900	19.0	74,100	3,000	20.0	60,000
Payette	6,500	18.5	120,200	6,700	21.0	140,700
Washington	2,300	18.0	41,400	1,300	21.0	27,300
DISTRICT	34,800	19.4	675,000	31,000	20.5	636,300
SOUTHCENTRAL						
Cassia	6,200	18.3	113,500	6,500	20.0	130,000
Gooding	6,600	17.5	115,500	8,100	19.0	153,900
Jerome	3,800	17.5	66,500	3,800	17.0	64,600
Lincoln	1,300	15.5	20,200	1,100	17.0	18,700
Minidoka	6,500	18.5	120,300	5,500	19.0	104,500
Twin Falls	7,500	18.0	135,000	6,400	21.0	134,400
DISTRICT	31,900	17.9	571,000	31,400	19.3	606,100
EAST						
Bannock				500	17.0	8,500
Bingham	3,200	17.5	56,000	3,300	18.0	59,400
Bonneville	800	16.5	13,200	900	15.0	13,500
Franklin	5,500	18.7	103,100	4,600	19.0	87,400
Jefferson	1,700	17.0	28,900	2,200	19.0	41,800
Madison	500	16.6	8,300	600	16.0	9,600
Oneida	1,000	17.0	17,000	1,200	18.0	21,600
Other Counties	1,500	16.5	24,800	2,300	16.0	36,800
DISTRICT	14,200	17.7	251,300	15,600	17.9	278,600
STATE	81,000	18.5	1,499,000	78,000	19.5	1,521,000

OATS: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.
	Acres		*Bushels*		*Acres*		*Bushels*	
NORTH								
Benewah	2,100	1,600	60.5	96,800	2,600	2,100	46.0	96,600
Bonner	1,900	1,500	52.0	78,000	2,000	1,700	41.0	69,700
Boundary	4,300	3,600	70.0	252,000	5,000	4,200	55.0	231,000
Clearwater	800	500	47.0	23,500	700	600	38.0	22,800
Idaho	3,400	2,700	50.0	135,000	4,000	3,100	39.0	120,900
Kootenai	5,500	4,700	50.0	235,000	6,500	5,100	39.8	203,000
Latah	3,400	2,700	56.0	151,200	3,900	3,300	45.0	148,500
Lewis	1,900	1,500	57.0	85,500	2,200	1,900	45.0	85,500
Nez Perce	700	700	50.0	35,000	1,100	1,000	42.0	42,000
Shoshone								
DISTRICT	24,000	19,500	56.0	1,092,000	28,000	23,000	44.3	1,020,000
SOUTHWEST								
Ada	900	800	96.0	76,800	800	600	89.0	53,400
Adams	500	500	55.4	27,700	500	400	48.0	19,200
Boise	800	700	67.4	47,200	700	500	59.0	29,500
Canyon	2,400	1,700	92.0	156,400	1,900	1,000	85.0	85,000
Elmore	900	700	65.0	45,500	800	500	53.0	26,500
Gem	600	500	89.4	44,700	500	400	79.0	31,600
Owyhee	900	700	69.0	48,300	800	500	57.0	28,500
Payette	600	500	86.4	43,200	500	400	79.0	31,600
Valley	3,800	2,800	61.5	172,200	3,300	1,900	53.0	100,700
Washington	2,100	1,600	85.0	136,000	2,200	1,300	68.0	104,000
DISTRICT	13,500	10,500	76.0	798,000	12,000	7,500	80.0	510,000
SOUTH CENTRAL								
Blaine	2,100	1,000	57.0	57,000	1,800	900	51.0	45,900
Camas								
Cassia	1,000	600	71.0	42,600	1,000	500	67.0	33,500
Gooding	1,100	800	81.0	64,800	900	400	75.0	30,000
Jerome								
Lincoln	800	500	58.4	29,200	700	500	55.0	27,500
Minidoka	900	600	81.5	48,900	800	400	72.0	28,800
Twin Falls	1,800	1,000	89.0	89,000	1,500	900	83.0	74,700
Other Counties	800	500	65.0	32,500	800	400	59.0	23,600
DISTRICT	8,500	5,000	72.8	364,000	7,500	4,000	66.0	264,000
EAST								
Bannock	700	400	60.0	24,000	700	500	47.0	23,500
Bear Lake	1,000	700	54.0	37,800	900	600	46.0	27,600
Bingham	2,200	1,600	80.9	129,400	1,600	900	65.0	58,500
Bonneville	1,100	900	71.0	63,900	900	400	58.0	23,200
Butte	1,500	1,000	74.0	74,000	1,200	700	65.0	45,500
Caribou	2,200	1,700	55.0	93,500	1,600	1,000	45.0	45,000
Clark								
Custer	1,100	800	51.0	40,800	800	500	43.0	21,500
Franklin								
Fremont	1,900	1,600	57.0	91,200	1,600	1,000	45.0	45,000
Jefferson	1,800	1,400	65.0	91,000	1,500	1,000	56.0	56,000
Lemhi	1,000	700	67.0	46,900	900	400	55.0	22,000
Madison	2,100	1,700	62.0	105,400	1,700	1,200	52.0	62,400
Oneida	600	400	61.0	24,400	500	400	53.0	21,200
Power	1,000	500	51.0	25,500	900	500	46.0	23,000
Teton								
Other Counties	800	600	57.0	34,200	700	400	49.0	19,600
DISTRICT	19,000	14,000	63.0	882,000	15,500	9.500	52.0	494,000
STATE	65,000	49,000	64.0	3,136,000	63,000	44,000	52.0	2,288,000

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ALFALFA HAY

Acreage, Yield and Production, Idaho, 1970-79

Year	Acres Harvested	Yield Per Acre	Production
	Acres	*Tons*	*1,000 Tons*
1970	1,100,000	3.20	3,520
1971	1,078,000	3.10	3,342
1972	1,089,000	3.00	3,267
1973	1,110,000	3.25	3,608
1974	1,050,000	3.70	3,885
1975	1,030,000	3.70	3,811
1976	1,020,000	3.55	3,621
1977	1,070,000	3.60	3,852
1978	1,080,000	3.75	4,050
1979	1,068,000	3.40	3,631

ALL HAY

Acreage, Yield and Production, Idaho, 1970-79

Year	Acres Harvested	Yield Per Acre	Production
	Acres	*Tons*	*1,000 Tons*
1970	1,358,000	2.87	3,896
1971	1,333,000	2.82	3,763
1972	1,369,000	2.71	3,715
1973	1,400,000	2.95	4,130
1974	1,335,000	3.32	4,427
1975	1,330,000	3.34	4,441
1976	1,310,000	3.21	4,201
1977	1,366,000	3.26	4,459
1978	1,379,000	3.41	4,708
1979	1,368,000	3.02	4,126

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ALL HAY: Acreage, Yield and Production, By Counties, Idaho, 1978-79

County and District	1978			1979		
	Acres Harv'd.	Yield Harv'd. Acre	Production	Acres Harv'd.	Yield Harv'd. Acre	Production
	Acres		*Tons*	*Acres*		*Tons*
NORTH						
Benewah	7,000	1.9	13,300	7,400	1.6	11,800
Bonner	25,000	1.9	47,500	24,400	1.6	39,000
Boundary	13,000	2.9	37,700	12,800	2.4	30,700
Clearwater	7,900	2.2	17,400	8,000	1.8	14,400
Idaho	42,300	2.0	84,600	41,400	1.4	58,000
Kootenai	16,300	1.9	31,000	15,900	1.8	28,600
Latah	18,200	2.1	38,200	17,000	1.6	27,200
Lewis	6,000	2.3	13,800	5,800	1.7	9,900
Nez Perce	12,000	2.6	31,200	11,700	2.2	25,700
Shoshone	1,000	1.7	1,700	1,000	1.3	1,300
DISTRICT	148,700	2.13	316,400	145,400	1.69	246,600
SOUTHWEST						
Ada	38,000	4.2	159,600	38,800	4.0	155,200
Adams	14,000	2.1	29,400	13,800	1.6	22,100
Boise	3,600	2.2	7,900	3,700	1.7	6,300
Canyon	40,600	5.0	203,000	40,400	4.5	181,800
Elmore	29,300	4.4	128,900	28,700	4.3	123,400
Gem	19,400	3.5	67,900	19,100	3.4	64,900
Owyhee	55,200	4.2	231,800	54,700	4.0	218,800
Payette	18,700	4.1	76,700	18,100	3.5	63,400
Valley	5,000	2.1	10,500	4,800	1.6	77,000
Washington	38,000	2.8	106,400	38,300	2.3	88,100
DISTRICT	261,800	3.90	1,022,100	260,400	3.58	931,700
SOUTHCENTRAL						
Blaine	32,800	3.0	98,400	33,000	2.3	75,900
Camas	64,500	1.5	96,800	64,800	1.2	77,800
Cassia	65,500	4.2	275,100	65,800	3.6	236,900
Gooding	38,500	4.1	157,900	38,800	3.8	147,400
Jerome	41,000	5.3	217,300	41,500	4.7	195,100
Lincoln	26,000	3.8	98,800	25,500	3.8	96,900
Minidoka	37,400	5.0	187,000	37,200	4.4	163,700
Twin Falls	70,700	5.1	360,600	70,200	4.4	308,900
DISTRICT	376,400	3.96	1,491,900	376,800	3.46	1,302,600
EAST						
Bannock	25,500	2.9	74,000	25,500	2.8	71,400
Bear Lake	61,300	2.0	122,600	60,600	1.8	109,100
Bingham	64,500	4.2	270,900	63,800	3.7	236,100
Bonneville	44,700	3.5	156,500	43,600	3.2	139,500
Butte	33,300	3.6	119,900	33,000	3.1	102,500
Caribou	34,300	3.1	106,300	33,500	2.7	90,500
Clark	15,600	2.7	42,100	14,900	2.5	37,300
Custer	31,200	2.8	87,400	29,800	2.2	65,600
Franklin	38,500	3.3	127,100	38,300	3.2	122,600
Fremont	25,000	2.8	70,000	25,000	2.5	62,500
Jefferson	84,000	4.0	335,400	84,300	3.6	306,400
Lemhi	46,800	2.3	107,600	46,800	2.0	93,600
Madison	18,200	3.5	63,700	18,100	2.7	48,900
Oneida	30,700	2.9	89,000	30,300	2.4	72,700
Power	12,000	3.9	46,800	11,700	3.4	39,800
Teton	26,500	2.2	58,300	26,000	1.8	46,800
DISTRICT	592,100	3.19	1,877,600	585,200	2.82	1,645,100
STATE	1,379,000	3.41	4,708,000	1,368,000	3.02	4,126,000

STOCKS OF MAJOR GRAINS: Idaho, 1970-79

Crop and Year	January 1		April 1		July 1[1]		October 1	
	Off Farm Total	Total All Positions	Off Farm Total	Total All Positions	Off Farm Total	Total All Positions	Off Farm Total	Total All Positions
	Thousand Bushels							
ALL WHEAT								
1970	10,728	21,448	5,648	12,795	2,144	6,611	14,790	33,918
1971	7,938	21,660	4,009	9,830	1,377	4,288	17,102	34,569
1972	11,209	25,682	7,017	16,499	1,703	6,195	15,346	31,710
1973	10,690	20,420	5,416	8,512	1,271	1,713	17,209	31,728
1974	11,312	21,475	5,172	10,979	1,298	2,750	23,090	49,690
1975	14,958	31,660	8,243	17,522	3,737	6,211	25,080	44,296
1976	18,251	33,264	9,744	18,752	5,904	11,309	27,241	52,519
1977	21,800	45,029	14,650	31,047	9,445	21,059	24,868	50,233
1978	17,887	37,164	10,839	23,522	6,635	11,708	28,720	61,601
1979	**19,383**	**45,539**	**11,935**	**26,681**	**6,920**	**17,382**	**32,560**	**62,216**
BARLEY								
1970	9,682	23,082	5,522	14,690	2,045	5,924	13,591	37,973
1971	8,437	24,967	3,616	12,294	1,264	3,330	13,537	33,428
1972	9,815	24,319	8,060	15,519	3,318	6,219	13,602	37,051
1973	11,468	26,968	6,854	17,187	2,635	5,417	13,034	35,199
1974	11,530	28,045	6,814	16,810	2,698	7,044	10,905	25,478
1975	7,604	20,593	4,540	11,510	1,975	3,876	14,987	31,975
1976	12,477	24,557	7,190	13,985	4,231	8,384	19,333	37,477
1977	11,592	28,008	7,450	13,498	4,505	7,529	16,257	40,114
1978	12,420	29,208	8,339	14,966	5,708	11,010	18,773	46,115
1979	**15,948**	**38,826**	**11,585**	**24,977**	**8,205**	**12,669**	**18,031**	**41,202**
CORN								
1970	250	1,773	132	989	74	479	16	135
1971	180	1,456	130	839	69	409	[2]	[2]
1972	163	1,806	83	905	58	524	94	204
1973	195	1,406	158	890	133	461	47	97
1974	285	1,794	196	936	136	421	62	147
1975	232	1,918	222	1,195	107	559	61	302
1976	270	1,415	120	867	274	672	53	302
1977	310	1,976	180	805	95	541	114	322
1978	233	1,437	212	621	171	291	69	117
1979	**290**	**2,122**	**159**	**838**	**47**	**454**	**81**	**285**
OATS								
1970	2,154	4,365	1,768	3,347	1,125	1,862	3,218	6,746
1971	2,403	5,049	2,416	4,121	1,819	2,466	1,559	3,634
1972	1,361	2,999	1,093	2,185	784	1,330	1,501	3,467
1973	1,210	2,692	706	1,704	486	909	1,168	2,818
1974	770	2,090	598	1,203	243	601	816	2,170
1975	561	1,709	365	1,122	261	605	513	2,036
1976	539	1,859	406	1,193	212	593	551	1,996
1977	530	1,806	258	980	205	663	588	2,024
1978	510	1,741	402	1,300	322	732	1,249	2,754
1979	**614**	**1,868**	**435**	**1,344**	**200**	**764**	**590**	**1,688**
MIXED GRAIN								
1970	1,112	4,416	1,259	3,270	622	1,699	2,705	7,366
1971	2,425	6,380	667	3,351	359	1,206	3,175	7,810
1972	2,105	6,331	758	3,348	295	1,317	2,902	7,961
1973	1,560	5,481	874	3,593	285	1,360	1,485	6,315
1974	920	4,436	585	3,033	362	1,555	1,604	5,385
1975	1,636	4,142	618	2,076	380	1,155	1,625	5,281
1976	820	3,636	661	2,143	175	916	1,532	4,675
1977	1,375	3,904	834	2,668	605	1,250	1,408	4,357
1978	1,281	3,755	610	2,227	348	1,585	811	3,198
1979	**802**	**2,903**	**852**	**2,427**	**330**	**1,667**	**949**	**3,499**

[1]As of June 1 beginning 1976.

[2]Not published to avoid disclosing individual operations.

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GARDEN SEED BEAN: Harvested Acres, Yield & Production, Idaho, 1970-79

Year	Acres Harvested	Yield Per Acre (Cleaned)	Production (Cleaned)	Season Average Price	Value of Production
	Acres	*Pounds*	*1000 Pounds*	*Dollars*	*1000 Dollars*
1970	22,000	1,760	38,700	13.90	5,379
1971	19,000	1,770	33,600	13.50	4,536
1972	23,000	1,810	41,600	14.40	5,990
1973	29,000	1,810	52,500	16.40	8,610
1974	41,000	1,770	72,600	34.90	25.337
1975	45,000	1,470	66,200	32.50	21,515
1976	19,000	1,270	24,100	22.10	5,326
1977	32,000	1,520	48,600	23.20	11,275
1978	41,000	1,300	53,300	27.20	14,498
1979	43,000	1,620	69,700	27.50	19,168

WRINKLED SEED PEAS: Acreage, Yield & Production, Idaho, 1970-79

Year	Acres Planted	Acres Harvested	Yield Per Harvested Acre[1]/	Production[1]/
	Acres	*Acres*	*Pounds*	*Cwt.*
1970	19,000	19,000	1,860	353,000
1971	19,000	19,000	2,120	402,000
1972	21,000	21,000	2,060	433,000
1973	26,000	26,000	1,820	473,000
1974	36,000	36,000	2,000	720,000
1975	33,000	33,000	1,930	637,000
1976	20,000	20,000	1,700	340,000
1977	22,000	22,000	940	207,000
1978	32,000	31,000	2,500	775,000
1979	33,000	32,000	2,200	704,000

[1]/Clean.

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DRY EDIBLE BEANS

Acreage, Yield, and Production, Idaho, 1970-79

Year	Acres Planted	Acres Harvested	Yield Per Harvested Acre	Production
	Acres	*Acres*	*Pounds*	*Cwt.*
1970	107,000	105,000	1,880	1,974,000
1971	112,000	110,000	1,840	2,024,000
1972	115,000	113,000	1,890	2,136,000
1973	100,000	99,000	2,140	2,119,000
1974	130,000	129,000	1,940	2,503,000
1975	143,000	141,000	1,830	2,580,000
1976	161,000	159,000	1,670	2,655,000
1977	134,000	132,000	1,640	2,165,000
1978	154,000	153,000	1,630	2,494,000
1979	**134,000**	**133,000**	**1,850**	**2,460,000**

DRY EDIBLE PEAS

Acreage, Yield, and Production, Idaho, 1970-79

Year	Acres Planted	Acres Harvested	Yield Per Harvested Acre	Production
	Acres	*Acres*	*Pounds*	*Cwt.*
1970	105,000	104,000	1,435	1,492,000
1971	79,000	78,000	1,897	1,480,000
1972	52,000	50,000	1,500	750,000
1973	50,000	48,000	1,300	624,000
1974	90,000	89,000	1,500	1,335,000
1975	72,000	69,000	1,390	959,000
1976	50,000	48,000	1,720	826,000
1977	68,000	67,000	840	563,000
1978	83,000	82,000	1,830	1,501,000
1979	**53,000**	**51,000**	**1,380**	**704,000**

SUGARBEETS

Acreage, Yield, and Production, Idaho, 1970-79

Year	Acres Planted	Acres Harvested	Yield Per Harvested Acre	Production
	Acres	*Acres*	*Tons*	*1,000 Tons*
1970	175,100	168,900	18.4	3,104
1971	171,700	163,800	19.5	3,197
1972	184,300	172,700	20.5	3,543
1973	154,900	144,300	20.2	2,921
1974	93,500	90,800	20.3	1,845
1975	168,700	158,300	18.6	2,942
1976	145,600	139,400	20.7	2,879
1977	115,400	107,400	19.5	2,094
1978	134,600	132,300	20.9	2,765
1979	**131,300**	**125,900**	**22.4**	**2,820**

AUSTRIAN WINTER PEAS

Acreage, Yield, and Production, Idaho, 1970-79

Year	Acres[1]/ Planted	Acres Harvested	Yield Per Harvested Acre	Production
	Acres	*Acres*	*Pounds*	*Cwt.*
1970	68,000	63,000	1,500	945,000
1971	81,000	72,000	1,630	1,174,000
1972	64,000	56,000	1,550	868,000
1973	50,000	44,000	880	387,000
1974	56,000	49,000	1,470	720,000
1975	42,000	35,000	770	270,000
1976	18,000	12,000	710	85,000
1977	18,000	11,000	630	69,000
1978	40,000	25,000	1,540	385,000
1979	**33,000**	**23,000**	**850**	**196,000**

[1]/All Purposes.

LENTILS

Acreage, Yield, and Production, Idaho, 1970-79

Year	Acres Planted	Acres Harvested	Yield Per Harvested Acres	Production
	Acres	*Acres*	*Pounds*	*Cwt.*
1970	21,000	21,000	1,040	218,000
1971	24,000	24,000	1,000	240,000
1972	21,000	20,000	1,080	216,000
1973	24,000	24,000	800	192,000
1974	23,000	22,000	970	213,000
1975	25,000	25,000	1,200	300,000
1976	20,000	20,000	1,240	248,000
1977	26,000	26,000	350	91,000
1978	36,000	36,000	1,040	322,000
1979	**36,000**	**36,000**	**780**	**281,000**

Foreign countries are an important part of Idaho's dry pea and lentil market. Approximately 80 percent of the lentils are exported to thirty-eight different countries. The main importer is Algeria with a recent market opening in Egypt. Two-thirds of the dry peas are shipped to such countries as Brazil, Venezuela, Taiwan and Japan.

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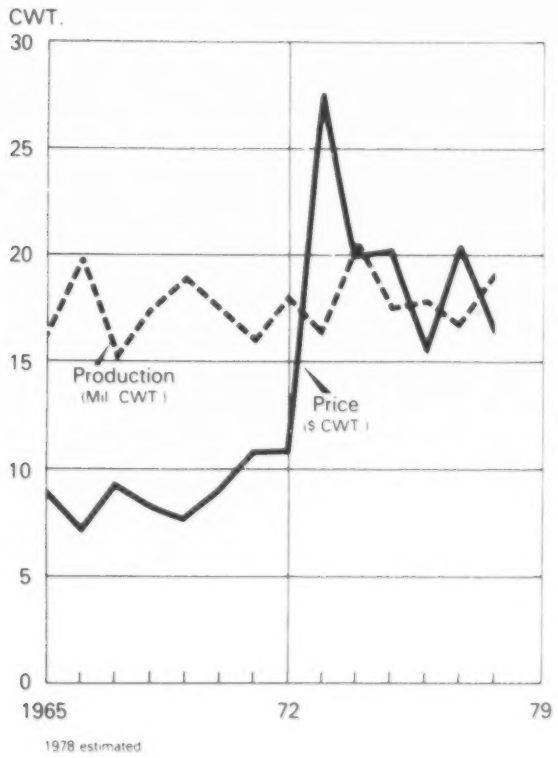
DRY BEAN VARIEITIES, Idaho, 1979[1]/

VARIETY	Indicated Acres Planted	Percent of Total Commercial	1979 / 1978
	Acres	*Percent*	*Percent*
Pinto	57,500	43	82
Great Northern	27,700	21	94
Small Red	13,900	10	87
Pinks	26,900	20	111
Red Kidney	3,000	2	45
Other Com'l. Var.[2]/	5,000	4	63
Total Commerical	134,000	100	87
Garden Seed	43,000		102

[1]/These data were compiled from information supplied this office by bean dealers as to quantity of seed by variety furnished to bean growers for planting the 1979 crop.
[2]/Includes Navy Pea, Black Turtle, Cranberry, Baby Limas, Flat Small White, and Small White.

Dry Bean Production and Price — United States



Year	1973	1974	1975	1976	1977	1978
Production:						
Million cwt.	16.2	20.3	17.4	17.7	16.6	19.1
Price:						
Dollars per cwt.	27.30	19.80	20.10	15.50	20.20	16.30

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ALFALFA SEED: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978			1979		
	Acres Harv'd.	Yield Harv'd. Acre	Production	Acres Harv'd.	Yield Harv'd. Acre	Production
	Acres	*Pounds*		*Acres*	*Pounds*	
NORTH						
Other Counties	300	210	63,000	200	220	44,000
DISTRICT	300	210	63,000	200	220	44,000
SOUTHWEST						
Ada	1,900	315	598,500	2,400	350	840,000
Canyon	16,500	360	5,940,000	16,300	395	6,438,500
Elmore	1,500	370	555,000	1,300	380	494,000
Owyhee	9,200	400	3,680,000	9,500	420	3,990,000
Payette	3,000	330	990,000	2,600	380	988,000
Washington	3,700	250	925,000	3,300	330	1,089,000
Other Counties	900	220	198,000	900	282	253,500
DISTRICT	36,700	351	12,886,500	36,300	388	14,093,000
SOUTHCENTRAL						
Jerome	2,000	410	820,000	1,800	430	774,000
Twin Falls	2,100	330	693,000	1,900	350	665,000
Other Counties	900	375	337,500	900	380	342,000
DISTRICT	5,000	370	1,850,500	4,600	387	1,781,000
EAST						
Other Counties	1,000	250	250,000	900	280	252,000
DISTRICT	1,000	250	250,000	900	280	252,000
STATE	43,000	350	15,050,000	42,000	385	16,170,000

DRY BEANS: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.
	Acres		*Pounds*	*Cwt.*	*Acres*		*Pounds*	*Cwt.*
SOUTHWEST								
Ada					2,600	2,600	1,900	49,400
Canyon	12,200	12,000	1,652	198,240	13,800	13,600	1,789	243,330
Elmore					8,700	8,700	1,860	161,800
Owyhee	4,700	4,700	1,596	75,030	4,000	4,000	1,875	74,980
Washington					1,500	1,500	1,752	26,280
DISTRICT	16,900	16,700	1,636	273,270	30,600	30,400	1,828	555,790
SOUTHCENTRAL								
Cassia	18,500	18,500	1,561	288,760	15,000	15,000	1,906	285,920
Gooding	8,100	7,700	1,653	127,300	8,600	8,500	1,899	161,440
Jerome	21,400	21,200	1,635	346,520	18,200	17,900	1,786	319,610
Lincoln	800	800	1,578	12,620	500	500	1,908	9,540
Minidoka	7,500	7,500	1,535	115,100	6,700	6,700	1,804	120,890
Twin Falls	63,500	63,500	1,681	1,067,470	53,700	53,300	1,868	995,700
DISTRICT	119,800	119,200	1,642	1,957,770	102,700	101,900	1,858	1,893,100
OTHER COUNTIES	17,300	17,100	1,538	262,960	700	700	1,587	11,110
STATE	154,000	153,000	1,630	2,494,000	134,000	133,000	1,850	2,460,000

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DRY EDIBLE PEAS: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.
	Acres		Pounds	Cwt.	Acres		Pounds	Cwt.
NORTH								
Benewah	3,200	3,200	1,650	52,800	2,000	2,000	1,100	22,000
Idaho	2,500	2,500	1,650	41,300	1,500	1,500	1,000	15,000
Kootenai	4,600	4,600	1,750	80,500	3,000	3,000	1,300	39,000
Latah	36,000	35,700	1,850	660,500	23,000	22,500	1,430	321,700
Lewis	12,000	11,800	1,780	210,000	7,500	7,000	1,300	91,000
Nez Perce	22,000	21,500	1,850	397,800	14,000	13,000	1,370	178,300
Other Counties	1,500	1,500	1,792	26,900	1,000	1,000	1,300	13,000
DISTRICT	81,800	80,800	1,793	1,469,800	52,000	50,000	1,360	680,000
SOUTH CENTRAL								
Twin Falls	1,200	1,200	2,600	31,200	1,000	1,000	2,400	24,000
DISTRICT	1,200	1,200	2,600	31,200	1,000	1,000	2,400	24,000
STATE	83,000	82,000	1,830	1,501,000	53,000	51,000	1,380	704,000

AUSTRIAN WINTER PEAS: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted All Purposes	Acres Harv'd. For Peas	Yield Harv'd. Acre	Prod.	Acres Planted All Purposes	Acres Harv'd. For Peas	Yield Harv'd. Acre	Prod.
	Acres		Pounds	Cwt.	Acres		Pounds	Cwt.
NORTH								
Idaho	15,900	11,000	1,500	165,000	11,800	8,500	851	72,300
Lewis	10,700	7,500	1,600	120,000	9,700	7,300	900	65,700
Nez Perce	6,900	3,500	1,560	54,600	5,600	3,200	763	24,400
DISTRICT	33,500	22,000	1,544	339,600	27,100	19,000	855	162,400
OTHER COUNTIES	6,500	3,000	1,513	45,400	5,900	4,000	840	33,600
STATE	40,000	25,000	1,540	385,000	33,000	23,000	850	196,000

LENTILS: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.
	Acres		Pounds	Cwt.	Acres		Pounds	Cwt.
NORTH								
Benewah	10,300	10,300	1,100	113,300	12,000	12,000	900	108,000
Kootenai	1,000	1,000	1,150	11,500	1,500	1,500	930	14,000
Latah	13,000	13,000	1,060	137,800	14,500	14,500	810	117,500
Nez Perce	4,700	4,700	910	42,800	5,600	5,600	520	29,100
Other Counties	2,000	2,000	830	16,600	2,400	2,400	515	12,400
DISTRICT	31,000	31,000	1,040	322,000	36,000	36,000	780	281,000
STATE	31,000	31,000	1,040	322,000	36,000	36,000	780	281,000

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ALFALFA SEED: Acreage, Yield, Production & Value, Idaho, 1970-79

Year	Acres Harvested	Yield Per Acre	Production (Clean Seed)	Season Avg. Price Per 100 Pounds	Value of Production
	1,000 Acres	Pounds	1,000 Pounds	Dollars	1,000 Dollars
1970	39.0	430	16,770	38.60	6,473
1971	38.0	420	15,960	38.20	6,097
1972	36.0	515	18,540	46.00	8,528
1973	38.0	480	18,240	87.50	15,960
1974	40.0	455	18,200	92.70	16,871
1975	34.0	470	15,980	80.00	12,784
1976	26.0	370	9,620	109.00	10,486
1977	33.0	430	14,190	126.00	17,879
1978	43.0	350	15,050	135.00	20,318
1979	42.0	385	16,170	126.00	20,374

KENTUCKY BLUEGRASS SEED: Acreage, Yield, Production & Value, Idaho, 1976-79

Year	Acres Harvested	Yield Per Acre[1]/	Production (Clean Seed)	Season Avg. Price Per 100 Pounds	Value of Production
	Acres	Pounds	1,000 Pounds	Dollars	1,000 Dollars
			PUBLIC AND COMMON VARIETIES		
1976	11,300	385	4,350	46.50	2,023
1977	9,000	285	2,565	82.00	2,103
1978	16,000	650	10,400	59.00	6,136
1979	16,000	390	6,240	79.00	4,930
			PROPRIETARY VARIETIES[2]/		
1976	9,400	380	3,572	56.70	2,025
1977	9,800	300	2,940	84.00	2,470
1978	10,000	520	5,200	67.00	3,484
1979	11,000	285	3,135	73.50	2,304
			ALL KENTUCKY BLUEGRASS		
1976	20,700	383	7,922	51.10	4,048
1977	18,800	293	5,505	83.10	4,573
1978	26,000	600	15,600	61.70	9,620
1979	27,000	347	9,375	77.20	7,234

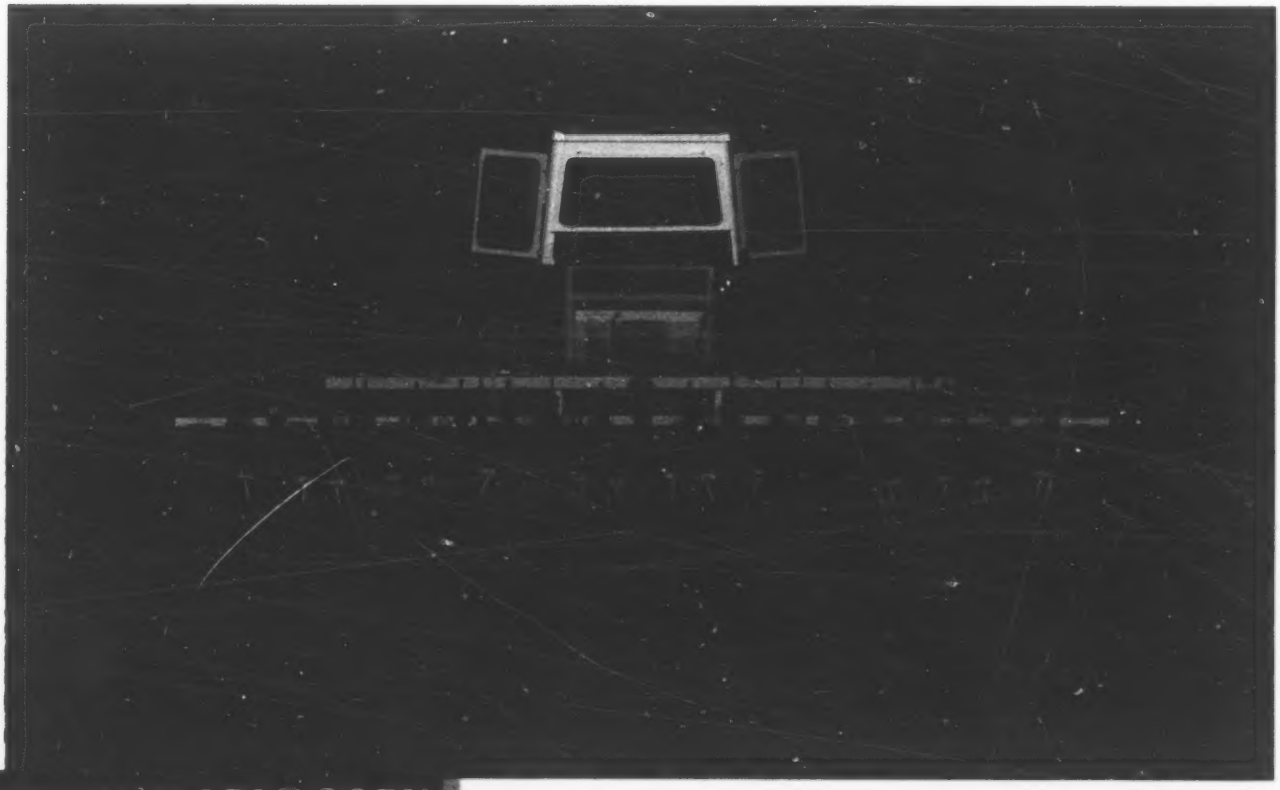
[1]/Yields and prices derived for 1976 and 1977.
[2]/Any variety over which a person, company, partnership, corporation, society or association has control or ownership of the production and resale of seed stock and commercial seed of the variety. Includes Merion Kentucky Bluegrass.

RED CLOVER SEED: Acreage, Yield, Production & Value, Idaho, 1970-79

Year	Acres Harvested	Yield Per Acre	Production (Clean Seed)	Season Avg. Price Per 100 Pounds	Value of Production
	1,000 Acres	Pounds	1,000 Pounds	Dollars	1,000 Dollars
1970	7.0	370	2,590	37.20	963
1971	7.0	295	2,065	31.40	648
1972	4.0	325	1,300	48.80	634
1973	2.7	330	891	89.50	797
1974	3.3	370	1,221	80.00	977
1975	2.3	380	874	57.00	498
1976	2.6	330	858	89.50	768
1977	2.1	365	767	97.00	744
1978	4.1	310	1,271	87.50	1,112
1979	5.2	280	1,456	74.50	1,085

SUGARBEETS: Acreage, Yield and Production, by Counties, Idaho, 1978-79

County and District	1978				1979			
	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.	Acres Planted	Acres Harv'd.	Yield Harv'd. Acre	Prod.
	Acres			Tons	Acres			Tons
SOUTHWEST								
Ada					1,700	1,500	26.4	39,600
Canyon	22,530	22,310	25.8	575,598	20,600	20,200	29.7	600,600
Elmore	7,560	7,070	18.1	127,967	7,100	5,600	17.2	96,300
Owyhee	10,200	9,630	22.0	211,860	6,500	6,300	23.4	147,400
Payette	1,880	1,820	24.1	43,862	2,300	2,200	30.1	66,200
Washington	1,400	1,340	21.5	28,810	1,300	1,300	26.4	34,300
Other Counties	630	620	20.1	12,462	150	150	25.4	3,810
DISTRICT	44,200	42,790	23.4	1,000,559	39,650	37,250	26.5	988,210
SOUTH CENTRAL								
Cassia	15,600	15,420	19.8	305,316	19,800	19,600	20.2	395,900
Gooding	1,550	1,540	19.4	29,876	1,600	1,500	20.8	31,200
Jerome	3,340	3,330	20.7	68,931	5,900	5,200	19.3	100,400
Lincoln	1,040	1,040	19.2	19,968	5,000	5,000	19.0	95,000
Minidoka	35,150	34,870	19.3	674,626	33,900	33,000	20.7	683,100
Twin Falls	7,060	6,930	21.8	151,074	9,650	8,750	23.4	204,750
DISTRICT	63,740	63,130	19.8	1,249,791	75,850	73,050	20.7	1,510,350
EAST								
Bannock	1,760	1,760	18.2	32,032				
Bingham	8,530	8,440	20.7	174,708	6,000	6,000	21.4	128,400
Bonneville	2,480	2,480	18.5	45,880				
Franklin	1,830	1,780	14.9	26,522	1,600	1,500	16.6	24,900
Jefferson	2,560	2,490	14.0	34,860	400	400	19.9	7,940
Power	8,840	8,790	21.7	190,743	7,800	7,700	20.8	160,200
Other Counties	660	640	15.5	9,905				
DISTRICT	26,660	26,380	19.5	514,650	15,800	15,600	20.6	321,440
STATE	134,600	132,300	20.9	2,765,000	131,300	125,900	22.4	2,820,000



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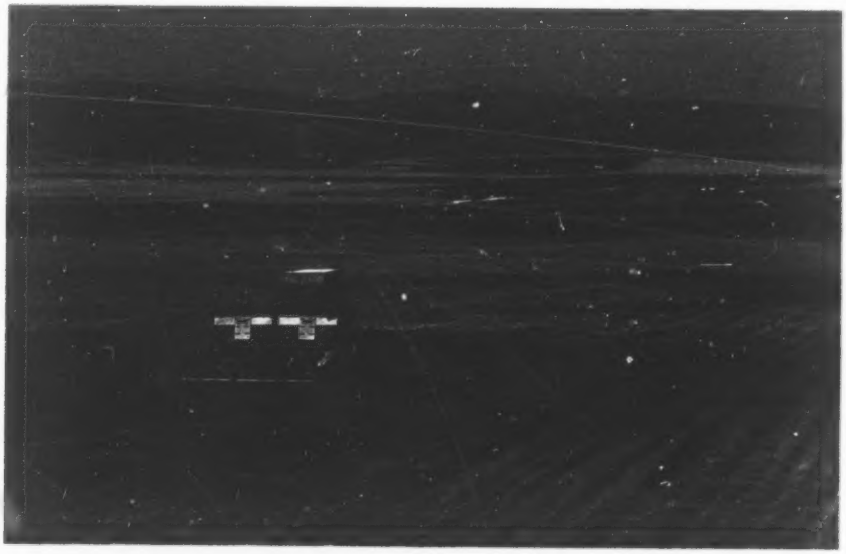
POTATOES: Acreage, Yield, and Production,
All Counties, Idaho, 1970-79

Year	Acres Planted	Acres Harvested	Yield Per Harvested Acre	Production
	Acres	*Acres*	*Cwt.*	*1,000 Cwt.*
1970	330,000	327,000	228	74,660
1971	329,000	319,000	242	77,290
1972	302,000	300,000	258	77,295
1973	325,000	323,000	244	78,965
1974	345,000	342,000	237	81,195
1975	325,000	322,000	244	78,475
1976	370,000	363,000	244	88,455
1977	365,000	360,000	245	88,200
1978	370,000	365,000	275	100,310
1979[1]/	**335,000**	**330,000**	**267**	**88,200**

[1]/Preliminary.



POTATOES: Acreage, Yield, and Production,
10 S. W. Counties and Other Counties, Idaho, 1970-79

Year	10 S. W. COUNTIES				OTHER COUNTIES			
	Acres Planted	Acres Harvested	Yield Per Harvested Acre	Production	Acres Planted	Acres Harvested	Yield Per Harvested Acre	Production
	Acres	*Acres*	*Cwt.*	*1,000 Cwt.*	*Acres*	*Acres*	*Cwt.*	*1,000 Cwt.*
1970	34,000	34,000	300	10,200	296,000	293,000	220	64,460
1971	33,000	31,000	310	9,610	296,000	288,000	235	67,680
1972	27,000	27,000	335	9,045	275,000	273,000	250	68,250
1973	36,000	36,000	320	11,520	289,000	287,000	235	67,445
1974	39,000	39,000	295	11,505	306,000	303,000	230	69,690
1975	33,000	33,000	320	10,560	292,000	289,000	235	67,915
1976	35,000	35,000	325	11,375	335,000	328,000	235	77,080
1977	30,000	30,000	300	9,000	335,000	330,00	240	79,200
1978	32,000	32,000	325	10,400	338,000	333,000	270	89,910
1979[1]/	**30,000**	**30,000**	**340**	**10,200**	**305,000**	**300,000**	**260**	**78,000**

[1]/Preliminary.

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POTATOES: Acreage, Yield and Production, by Counties, Idaho, 1977-78

County and District	1977				1978			
	Acres Planted	Acres Harv'd.	Yield Per Harv'd. Acre	Production	Acres Planted	Acres Harv'd.	Yield Per Harv'd. Acre	Production
	Acres		*Cwt.*		*Acres*		*Cwt.*	
NORTH DISTRICT	500	500	140	70,000	500	500	160	80,000
SOUTHWEST								
Canyon	6,000	6,000	325	1,950,000	6,800	6,800	345	2,347,000
Elmore	15,500	15,500	290	4,500,000	16,400	16,400	320	5,250,000
Owyhee	6,500	6,500	300	1,950,000	6,600	6,600	320	2,110,000
Other Counties	2,000	2,000	300	600,000	2,200	2,200	315	693,000
DISTRICT	30,000	30,000	300	9,000,000	32,000	32,000	325	10,400,000
SOUTH CENTRAL								
Cassia	28,300	28,000	260	7,280,000	27,600	27,400	305	8,350,000
Gooding	11,000	10,900	315	3,430,000	11,300	11,200	330	3,700,000
Jerome	15,500	15,400	285	4,390,000	16,800	16,600	310	5,150,000
Minidoka	36,400	36,100	250	9,025,000	35,900	35,500	295	10,463,000
Twin Falls	19,900	19,700	315	6,200,000	20,300	20,200	335	6,770,000
Other Counties	1,900	1,900	250	475,000	2,100	2,100	270	567,000
DISTRICT	113,000	112,000	275	30,800,000	114,000	113,000	310	35,000,000
EAST								
Bannock	4,800	4,800	240	1,150,000	5,000	5,000	285	1,425,000
Bingham	58,800	57,600	225	12,973,000	60,300	59,000	265	15,640,000
Bonneville	44,600	43,700	210	9,190,000	43,900	42,800	235	10,058,000
Butte	4,500	4,500	200	900,000	4,700	4,700	195	916,000
Caribou	6,200	6,200	260	1,611,000	6,600	6,600	230	1,518,000
Fremont	23,100	22,600	210	4,749,000	22,500	21,900	235	5,147,000
Jefferson	26,400	25,800	205	5,297,000	25,300	24,900	240	5,976,000
Madison	21,200	20,800	235	4,890,000	22,100	21,800	255	5,560,000
Power	18,600	18,200	255	4,640,000	18,900	18,600	295	5,490,000
Teton	8,800	8,800	210	1,850,000	10,000	10,000	215	2,150,000
Other Counties	4,500	4,500	240	1,080,000	4,200	4,200	226	950,000
DISTRICT	221,500	217,500	222	48,330,000	223,500	219,500	250	54,830,000
STATE	365,000	360,000	245	88,200,000	370,000	365,000	275	100,310,000

POTATOES: Acreage, Yield, Production and Value, United States, 1978-79

Seasonal Groups and State	1978					1979				
	Harv. Acreage	Yield Per Acre	Production	Price Per Cwt.	Value of Prod.	Harv. Acreage	Yield Per Acre	Production	Price Per Cwt. 1/	Value of Prod. 1/
	1,000 Acres	*Cwt.*	*1,000 Cwt.*	*Dollars*	*1,000 Dollars*	*1,000 Acres*	*Cwt.*	*1,000 Cwt.*	*Dollars*	*1,000 Dollars*
Winter	12.9	203	2,621	7.81	20,485	11.9	200	2,383		
Spring	90.9	198	17,963	7.07	126,879	83.8	255	21,345		
Summer	111.9	189	21,167	5.96	126,051	109.0	205	22,292		
Fall 2/										
California	17.3	350	6,055	5.20	31,486	17.2	370	6,364		
Colorado	41.0	275	11,275	2.15	24,241	39.5	290	11,455		
Connecticut	1.9	230	437	6.30	2,753	1.9	220	418		
IDAHO	365.0	275	100,310	2.25	225,698	330.0	267	88,200		
Indiana	3.9	240	936	3.90	3,650	4.2	255	1,071		
Maine	118.0	220	25,960	3.86	100,206	115.0	250	28,750		
Massachusetts	3.6	225	810	6.30	5,103	3.4	220	748		
Michigan	34.0	250	8,500	4.53	38,505	32.0	250	8,000		
Minnesota	71.0	210	14,910	2.71	40,406	68.0	190	12,920		
Montana	8.7	240	2,088	4.00	8,352	7.5	240	1,800		
Nebraska	7.2	250	1,800	3.90	7,020	5.7	260	1,482		
Nevada	17.0	320	5,440	2.40	13,056	15.0	330	4,950		
New York:										
Long Island	23.3	265	6,175	3.99	24,638	21.8	295	6,431		
Upstate	25.0	260	6,500	4.99	32,435	23.5	275	6,463		
North Dakota	128.0	175	22,400	2.60	58,240	114.0	160	18,240		
Ohio	10.3	215	2,215	4.45	9,857	10.0	240	2,400		
Oregon:										
Malheur County	10.8	350	3,780	2.82	10,660	13.0	370	4,810		
Other Counties	56.8	435	24,708	2.75	67,947	50.0	410	20,500		
Pennsylvania	25.0	250	6,250	4.85	30,313	24.0	250	6,000		
Rhode Island	4.1	240	984	4.50	4,428	3.9	230	897		
South Dakota	7.0	170	1,190	3.03	3,606	6.5	185	1,203		
Utah	4.6	245	1,127	4.10	4,621	5.2	250	1,300		
Vermont	.8	220	176	6.80	1,197	.7	210	147		
Washington	109.0	465	50,685	2.45	124,178	103.0	475	48,925		
Wisconsin	55.0	315	17,325	4.13	71,552	54.0	315	17,010		
Wyoming	6.8	215	1,462	3.25	4,752	5.2	220	1,144		
TOTAL 25 Fall States	1,155.1	280	323,498	2.93	948,900	1,074.2	281	301,628		
TOTAL United States 2/	1,370.8	266	365,249	3.38	1,222,315	1,278.9	272	347,648		

1/Available September 1980.
2/1979 Preliminary.

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POTATOES: Grade and Size (Net Weight Basis), By Area, Idaho, 1979 Crop[1]/

Area and Grade	Less Than 1½"	1½" - 1⅞"	1¾"- 2"	2" or 4 oz. - 6 oz.	6-8 oz.	8-10 oz.	10-12 oz.	12-14 oz.	14 oz. and Over	Total
					Percentages					
SOUTHCENTRAL COUNTIES										
U.S. No. 1 (2" or 4-oz. Min.)				20.5	15.7	10.8	7.2	4.0	5.6	63.8
U.S. No. 2 Table Stock (2" or 4-oz. Min.)				4.4	2.9	2.2	1.9	.9	2.2	14.5
Processing Grade (1½" Min.)*		5.1	5.3	6.5	4.1	3.4	2.7	1.4	4.1	32.6
Other	.7	.3	.5	.9	.4	.5	.1	.1	.1	3.6
TOTAL	.7	5.4	5.8	27.9	20.2	14.7	10.0	5.5	9.8	100.0
EASTERN COUNTIES										
U.S. No. 1 (2" or 4-oz. Min.)				23.6	16.9	10.7	7.4	3.8	5.5	67.9
U.S. No. 2 Table Stock (2" or 4-oz. Min.)				2.9	1.9	1.4	1.2	.8	2.9	11.1
Processing Grade (1½" Min.)*		6.6	6.4	3.9	2.4	2.0	1.8	1.2	4.3	28.6
Other	.7	.3	.2	.8	.4	.2	.5	.2	.2	3.5
TOTAL	.7	6.9	6.6	28.3	19.7	12.9	9.7	5.2	10.0	100.0
EASTERN SEED COUNTIES										
U.S. No. 1 (2" or 4-oz. Min.)				30.7	18.6	11.8	6.3	2.8	2.0	72.2
U.S. No. 2 Table Stock (2" or 4-oz. Min.)				2.4	1.4	.8	1.1	.6	.5	6.8
Processing Grade (1½" Min.)*		8.9	7.8	2.7	1.9	1.2	1.1	.9	1.2	25.7
Other	.4	.2	.2	.6	.2	.1			.4	2.1
TOTAL	.4	9.1	8.0	34.0	20.7	13.1	7.4	3.7	3.6	100.0
TOTAL OTHER COUNTIES										
U.S. No. 1 (2" or 4-oz. Min.)				23.9	16.8	10.9	7.1	3.7	4.9	67.3
U.S. No. 2 Table Stock (2" or 4-oz. Min.)				3.4	2.2	1.6	1.4	.8	2.2	11.6
Processing Grade (1½" Min.)*		6.5	6.3	4.6	2.9	2.3	2.0	1.2	3.6	29.4
Other	.6	.3	.3	.8	.4	.3	.3	.1	.2	3.3
TOTAL	.6	6.8	6.6	29.3	20.1	13.5	9.4	5.0	8.7	100.0
10 SOUTHWEST COUNTIES										
U.S. No. 1 (2" or 4-oz. Min.)				16.2	11.8	8.6	6.6	4.5	8.6	56.3
U.S. No. 2 Table Stock (2" or 4-oz. Min.)				4.0	3.0	3.0	2.3	1.9	4.8	19.0
Processing Grade (1½" Min.)*		6.2	6.3	5.4	4.3	4.5	3.3	2.7	7.4	40.1
Other	.7	.4	.4	.7	.3	.4	.3	.1	.3	3.6
TOTAL	.7	6.6	6.7	22.3	16.4	13.5	10.2	7.3	16.3	100.0
STATE										
U.S. No. 1 (2" or 4-oz. Min.)				21.4	15.2	10.2	7.0	3.9	6.1	63.8
U.S. No. 2 Table Stock (2" or 4-oz. Min.)				3.6	2.4	2.0	1.7	1.2	3.0	13.9
Processing Grade (1½" Min.)*		6.4	6.3	4.9	3.3	3.0	2.4	1.7	4.8	32.8
Other	.7	.3	.3	.8	.4	.3	.3	.1	.2	3.4
TOTAL	.7	6.7	6.6	27.1	18.9	13.5	9.7	5.7	11.1	100.0

[1]/Percentages shown adjusted to allow for harvesting loss.
*Includes U.S. No. 2 Table Stocks.

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POTATOES: Utilization, Idaho, Crop Years 1969-78

CROP YEAR	Production	SALES				USED ON FARM WHERE GROWN		
		Total	Fresh Sales[1/]	Processed [2/]	Other [3/]	Total	Seed, Feed and Household Use	Shrink and Loss
	000 Cwt.							
1969	69,870	60,925	12,773	41,063	7,089	8,945	1,465	7,480
1970	74,660	65,527	15,585	44,406	5,536	9,133	1,989	7,144
1971	77,290	68,360	17,130	46,311	4,919	8,930	1,830	7,100
1972	77,295	68,999	16,512	45,565	6,922	8,296	1,513	6,783
1973	78,965	71,620	14,503	51,255	5,862	7,345	1,028	6,317
1974	81,195	73,605	15,219	51,382	7,004	7,590	1,040	6,550
1975	78,475	70,558	15,343	47,620	7,595	7,917	1,247	6,670
1976	88,455	79,555	16,080	57,640	5,835	8,900	1,300	7,600
1977	88,200	79,027	17,970	53,105	7,952	9,173	1,473	7,700
1978	**100,310**	**88,452**	**20,224**	**54,630**	**13,598**	**11,858**	**1,463**	**10,395**

[1/]Federal State inspection less certified seed.
[2/]Idaho potatoes processed in Idaho and Malheur County, Oregon.
[3/]Potatoes sold for seed, livestock feed, and shipped under certificate of privilege.

POTATOES: Processing, Idaho, Crop Years 1969-78

CROP YEAR	Received from			Total Processed
	IDAHO		Other States [1/]	
	Quantity	Percent Idaho Prod. Processed		
	000 Cwt.	*Percent*	*000 Cwt.*	
1969	41,063	58.8	3,349	44,412
1970	44,406	59.5	2,323	46,729
1971	46,311	59.9	3,631	49,942
1972	45,565	58.9	3,650	49,215
1973	51,255	64.9	4,250	55,505
1974	51,382	63.3	6,786	58,168
1975	47,620	60.7	9,380	57,000
1976	57,640	65.2	10,390	68,030
1977	53,105	60.2	8,615	61,720
1978	**54,630**	**54.5**	**6,660**	**61,290**

[1/]Prior to 1971 includes all processing in Idaho plus *Idaho potatoes* processed in Malheur County, Oregon. Beginning with the 1971 crop year, includes all processing in both Idaho and Malheur County.

Potatoes — the most popular vegetable in the United States — are being purchased more and more in a processed form. Processing gains have more than offset the decline in the use of fresh potatoes. Since 1970, processed potato products have accounted for the larger share of all potatoes.

Potatoes Consumption Per Capita

	1975	1976	1977	1978[1/]
	Million cwt.			
Production	322.3	357.7	354.6	360.5
	Pounds			
Consumption, per capita	122.1	116.4	121.7	125.3
Fresh	55.0	51.2	54.0	51.9
Processed[2/]	67.1	65.2	67.7	73.4
Canned[3/]	2.0	2.0	2.5	2.6
Frozen	34.7	36.9	39.9	43.9
Shoestrings and chips	15.9	16.2	16.0	16.5
Dehydrated	14.5	10.1	9.3	10.4

[1/]Preliminary.
[2/]Fresh-weight basis.
[3/]Includes potatoes canned in soups, stews, and other combinations.

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POTATOES: Production, Farm Disposition, Season Average Price Received by Farmers and Value, Idaho, 1969-78

Crop Year	Production	FARM DISPOSITION				Price Per Cwt.	Value	
		Used On Farm Where Grown			Sold		Production	Sales
		Total	Seed, Feed and Household Use	Shrink and Loss				
		000 Cwt.				Dollars	1,000 Dollars	
1969	69,870	8,945	1,465	7,480	60,925	2.02	141,137	123,069
1970	74,660	9,133	1,989	7,144	65,527	1.93	144,094	126,467
1971	77,290	8,930	1,830	7,100	68,360	1.60	123,664	109,376
1972	77,295	8,296	1,513	6,783	68,999	2.45	189,373	169,048
1973	78,965	7,345	1,028	6,317	71,620	3.85	304,015	275,737
1974	81,195	7,590	1,040	6,550	73,605	3.80	308,541	279,699
1975	78,475	7,917	1,247	6,670	70,558	3.75	294,281	264,593
1976	88,455	8,900	1,300	7,600	79,555	2.95	260,942	234,687
1977	88,200	9,173	1,473	7,700	79,027	2.95	260,190	233,130
1978	**100,310**	**11,858**	**1,463**	**10,395**	**88,452**	**2.25**	**225,698**	**199,017**

POTATOES: Production and Stocks,[1]/ Idaho, Crop Years 1969-79

Crop Year	Production	FOLLOWING YEAR											
		December 1		January 1		February 1		March 1		April 1[2]/		May 1[3]/	
		Quantity	% of Prod.	Quantity	% of Prod.	Quantity	% of Prod.	Quantity	% of Prod.	Quantity	% of Prod.	Quantity	% of Prod.
						Million Cwt.							
1969	69.9	48.7	70	42.5	61	35.5	51	29.5	42				
1970	74.7	53.5	72	47.5	64	40.5	54	34.0	46				
1971	77.3	55.5	72	49.0	63	41.5	54	34.5	45				
1972	77.3	55.0	71	49.0	63	41.0	53	34.5	45	27.0	35		
1973	79.0	55.5	70	49.0	62	41.0	52	33.5	42	26.0	33		
1974	81.2	58.0	71	52.5	65	46.5	57	40.0	49	32.0	39		
1975	78.5	63.0	80	56.5	72	50.0	64	43.0	55	34.0	43		
1976	88.5	67.5	76	60.5	68	53.0	60	45.0	51	35.5	40		
1977	88.2	68.0	77	61.0	69	53.5	61	46.5	53	37.5	43		
1978	100.3	78.0	78	71.0	71	63.0	63	53.0	53	44.0	44	32.5	32
1979	**88.2**	**68.5**	**78**	**62.0**	**70**	**55.0**	**62**	**48.0**	**54**	**40.5**	**46**	**29.5**	**33**

[1]/Stocks include all potatoes in Idaho regardless of where produced.
[2]/Estimates initiated with the 1972 crop.
[3]/Estimates initiated with the 1978 crop.

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POTATOES: Frozen Stocks in Cold Storage, 1978-79

Month	MOUNTAIN				PACIFIC				48 STATES			
	French Fries		Other		French Fries		Other		French Fries		Other	
	1978	1979	1978	1979	1978	1979	1978	1979	1978	1979	1978	1979
						Thousand Pounds						
January	250,611	196,080	34,788	35,719	254,044	238,521	26,929	24,901	753,431	667,941	109,128	110,754
February	257,947	211,188	35,578	30,996	281,953	244,439	25,999	25,733	792,923	683,198	108,315	108,122
March	255,234	213,840	32,163	34,972	288,438	254,167	26,063	27,510	818,061	704,260	105,649	113,908
April	262,055	234,213	27,962	35,533	296,914	246,496	25,556	27,524	842,611	730,801	101,790	118,468
May	256,321	262,352	31,590	34,862	302,118	271,648	24,776	29,280	858,905	797,948	112,705	132,414
June	244,071	275,390	35,208	35,901	292,938	288,893	23,987	29,755	837,510	836,595	117,304	135,152
July	204,573	256,568	32,573	36,774	222,575	247,770	19,047	27,735	673,882	740,354	98,727	125,690
August	162,370	207,665	26,758	28,886	165,042	156,227	15,905	22,954	533,331	565,977	93,826	105,347
September	167,675	194,714	23,727	27,777	198,118	163,174	18,840	24,442	559,892	544,530	84,998	102,560
October	203,159	233,386	41,606	34,605	223,441	196,342	22,623	31,153	628,056	640,447	110,372	120,515
November	211,497	246,886	39,169	33,199	218,937	223,390	23,273	26,019	660,058	691,827	109,744	122,502
December	203,488	238,850	42,097	35,058	216,834	222,197	24,384	26,782	665,218	688,193	112,255	124,015

TRENDS IN FOOD SERVICE

FOOD COSTS — During the past 15 years, consumers have been spending more of their food dollars for prepared meals and snacks away from home. Since the cost for this is higher than for food prepared at home, consumers' total food costs will rise as food consumed away from home increases.

FOOD AWAY FROM HOME — Expenditures for food away from home reached $87 billion in 1978, 35 percent of total expenditures for food, up from 26 percent in 1960 (excludes alcoholic beverages). One-third of all meals and snacks are now eaten away from home, up from one in four in 1960. Factors associated with growth in food away from home include rising incomes, changes in lifestyles and demographic composition of the population, more women employed outside the home, and Government programs.

FAST FOOD SALES — Sales at fast food outlets increased from $4.9 billion in 1963 to $19.7 billion in 1978, an increase of over 305 percent, adjusted for inflation.

FOOD VALUE — The farm value of food (including imported food) moving into the away-from-home delivery system is estimated roughly at $21 billion; the processor value at $31 billion; and the wholesale value, $39 billion.

COMMODITY DEMAND — The mix of food consumed away from home differs markedly from that purchased from grocers for in-home preparation and consumption. Continued growth in the market for food away from home will have a varied impact on the demand for agricultural commodities as well as the manner in which they are processed, packaged, and marketed.

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SPECIALTY CROP SUMMARY: Idaho, 1978-79

Crop	1978					1979				
	Acres Harvested	Yield Per Acre	Unit	Production		Acres Harvested	Yield Per Acre	Unit	Production	
				Total	Value				Total	Value
	Acres			*1,000*	*1,000 Dollars*	*Acres*			*1,000*	*1,000 Dollars*
FRUITS										
Apples			Lb.	130.0	19,110			Lb.	115.0	18,285
Sweet Cherries			Ton	2.5	1,728			Ton	3.0	1,647
Peaches			Lb.	11,000	1,375			Lb.	10,500	1,575
Prunes & Plums			Ton	7.5	1,421			Ton	7.5	2,430
MINT OIL										
Peppermint for Oil	10,300	65	Lb.	670	4,824	8,500	59	Lb.	502	4,342
Spearmint for Oil	7,200	56	Lb.	403	2,821	4,000	62	Lb.	248	1,984
Hops	2,700	1,790	Lb.	4,833	4,345	2,700	1,710	Lb.	4,617	4,451
VEGETABLES										
Sweet Corn	23,800	6.63	Ton[1]/	157.9	8,763	23,800	7.95	Ton[1]/	189.2	10,009
Onions	5,200	475	Cwt.	2,470	18,828	4,500	510	Cwt.	2,295	13,546

[1]/In husk.

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COMMERCIAL APPLES: Production by Varieties, Idaho, 1976-79

Variety	1976		1977		1978		1979[1]/	
	Million Pounds	Percent of Total	Million Pounds	Percent of Total	Million Pounds	Percent of Total	Million Pounds	Percent of Total
FALL VARIETIES								
Jonathan	11.9	9.5	7.2	8.5	12.4	9.5	8.6	7.5
Other Fall								
WINTER VARIETIES:								
Delicious	66.2	53.0	47.7	56.1	81.1	62.4	71.3	62.0
Golden Delicious	10.0	8.0	7.2	8.5	10.4	8.0	9.2	8.0
Rome Beauty	35.6	28.5	22.0	25.9	25.4	19.5	25.3	22.0
Other Winter	1.3	1.0	.9	1.0	.7	.6	.6	.5
TOTAL ALL VARIETIES	125.0	100.0	85.0	100.0	130.0	100.0	115.0	100.0

[1]/Preliminary.

COMMERCIAL APPLES: Production Use, and Value, Idaho, 1970-79[1]/

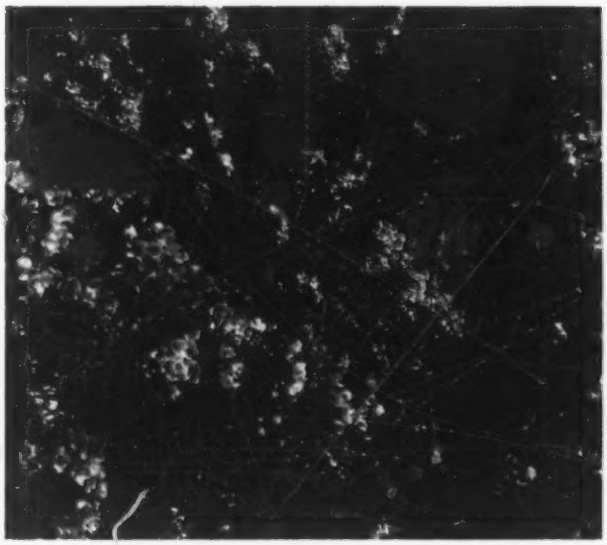
Year	Production		Price Per Pound	Value of Utilized Production
	Total	Utilized		
	Million Pounds		*Cents*	*1,000 Dollars*
1970	60.0	60.0	6.78	4,068
1971	90.0	90.0	7.47	6,723
1972	50.0	50.0	9.24	4,620
1973	130.0	130.0	10.10	13,130
1974	93.0	93.0	11.60	10,788
1975	95.0	95.0	11.10	10,545
1976	125.0	125.0	12.30	15,375
1977	85.0	85.0	14.90	12,665
1978	130.0	130.0	14.70	19,110
1979[2]/	115.0	115.0	15.90	18,285

[1]/Orchards with more than 100 trees.
[2]/Preliminary.

SWEET CHERRIES: Production, Use, and Value, Idaho, 1970-79

Year	Production		Price Per Ton	Value of Utilized Production
	Total	Utilized		
	Tons		*Dollars*	*1,000 Dollars*
1970	1,600	1,600	414.00	662
1971	3,000	2,800	450.00	1,260
1972	600	600	570.00	342
1973	1,500	1,500	452.00	678
1974	2,250	2,250	441.00	992
1975	1,550	1,550	574.00	890
1976	3,000	2,450	439.00	1,076
1977	2,200	2,050	460.00	943
1978	2,500	2,500	691.00	1,728
1979[1/]	3,000	3,000	549.00	1,647

[1/]Preliminary.



PEACHES: Production, Use, and Value, Idaho, 1970-79

Year	Production		Price Per Pound	Value of Utilized Production
	Total	Utilized		
	Million Pounds		*Cents*	*1,000 Dollars*
1970	9.0	9.0	9.40	846
1971	15.0	15.0	7.70	1,155
1972	2.0	2.0	10.50	210
1973	.8	.8	13.00	104
1974	10.0	10.0	10.90	1,090
1975	10.5	10.5	11.60	1,218
1976	12.0	12.0	10.00	1,200
1977	12.5	12.5	12.00	1,500
1978	11.0	11.0	12.50	1,375
1979	10.5	10.5	15.00	1,575

PRUNES AND PLUMS: Production, Use, and Value, Idaho, 1970-79

Year	Production		Price Per Ton	Value of Utilized Production
	Total	Utilized		
	Tons		*Dollars*	*1,000 Dollars*
1970	10,000	7,150	162.00	1,158
1971	19,000	12,800	144.00	1,843
1972	7,500	7,080	220.00	1,558
1973	8,600	8,050	231.00	1,860
1974	6,100	6,100	266.00	1,623
1975	4,000	3,500	200.00	700
1976	7,000	5,500	242.00	1,331
1977	7,000	7,000	251.00	1,757
1978	7,500	6,900	206.00	1,421
1979	7,500	7,500	324.00	2,430

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PEPPERMINT FOR OIL: Acreage, Yield, and Production, Idaho, 1970-79

Year	Acres Harvested	Yield Per Acre	Production
	Acres	*Pounds*	*1,000 Pounds*
1970	6,000	68	408
1971	5,100	58	296
1972	4,600	55	253
1973	4,500	56	252
1974	4,600	62	285
1975	5,800	49	284
1976	5,400	51	275
1977	7,900	45	356
1978	10,300	65	670
1979	8,500	59	502

SPEARMINT FOR OIL: Acreage, Yield, and Production, Idaho, 1970-79

Year	Acres Harvested	Yield Per Acre	Production
	Acres	*Pounds*	*1,000 Pounds*
1970	2,900	65	189
1971	3,000	62	186
1972	2,700	70	189
1973	2,900	56	162
1974	2,900	60	174
1975	3,100	45	140
1976	3,700	47	174
1977	5,800	47	273
1978	7,200	56	403
1979	4,000	62	248

HOPS: Acreage, Yield, and Production, Idaho, 1970-79

Year	Acres Harvested	Yield Per Acre	Production
	Acres	*Pounds*	*1,000 Pounds*
1970	3,300	1,540	5,082
1971	3,400	1,690	5,746
1972	3,800	1,710	6,498
1973	4,000	1,750	7,000
1974	4,100	1,700	6,970
1975	3,700	1,660	6,142
1976	3,000	1,720	5,160
1977	2,900	1,770	5,133
1978	2,700	1,790	4,833
1979	2,700	1,710	4,617

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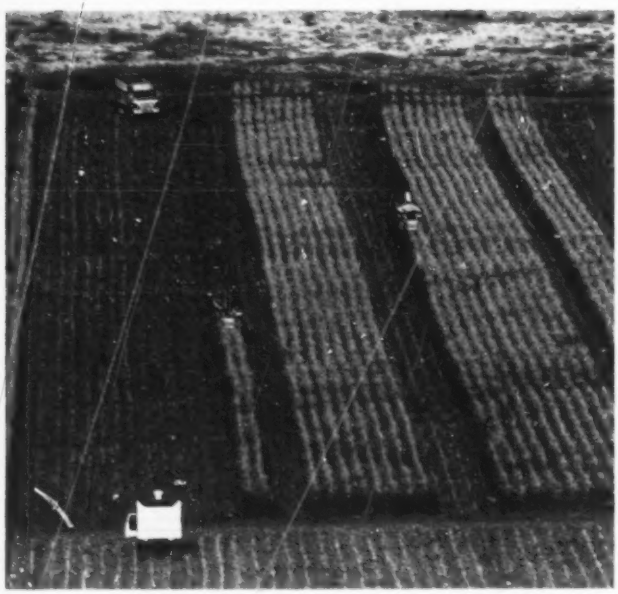
SWEET CORN FOR PROCESSING Acreage, Yield and Production, Idaho, 1970-79

Year	Acres Planted	Acres Harvested	Yield Per Harvested Acre	Production[1/]
	Acres		*Tons*	*1,000 Tons*
1970	21,100	20,400	6.02	122.8
1971	22,200	21,800	5.59	121.9
1972	23,200	21,800	6.18	134.7
1973	27,300	26,600	5.32	141.5
1974	28,500	27,200	5.62	152.9
1975	27,400	26,800	6.01	161.1
1976	25,300	23,600	6.90	162.9
1977	25,700	24,500	5.77	141.3
1978	26,400	23,800	6.63	157.9
1979	26,500	23,800	7.95	189.2

[1/] In husk.



COMMERCIAL DRY ONIONS (Late Summer), Acreage, Yield and Production, Idaho, 1970-79

Year	Acres Planted	Acres Harvested	Yield Per Harvested Acre	Production
	Acres		*Cwt.*	*1,000 Cwt.*
1970	4,500	4,300	460	1,978
1971	4,300	4,200	465	1,953
1972	4,300	4,200	520	2,184
1973	5,000	4,900	505	2,475
1974	4,600	4,500	460	2,070
1975	4,600	4,500	450	2,025
1976	5,400	5,300	550	2,915
1977	5,400	5,300	455	2,412
1978	5,300	5,200	475	2,470
1979	4,600	4,500	510	2,295

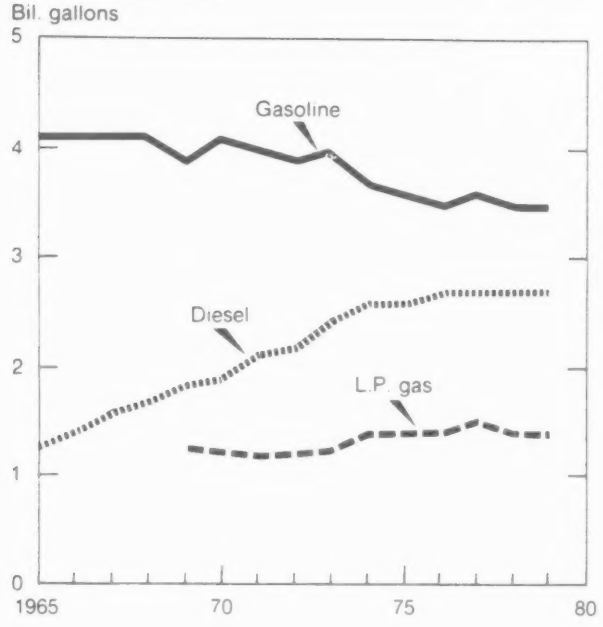
ENERGY USED IN AGRICULTURE

Corn uses more total energy than any other crop, but based on per-acre requirements for energy, cotton is No. 1. That's partly because cotton production has exceptional needs for pesticides, which use large amounts of energy.

The use of diesel fuel is on the uptrend, as farmers replace old gasoline and LP-powered machines with more energy-efficient diesel-powered machinery. On the whole, energy use at the farm level is increasing very slowly.

Despite the spiraling costs of energy, a move back to labor-intensive agriculture appears highly unlikely: Labor costs 880 times more than electricity in terms of work performed per hour.

Farm Fuel Use



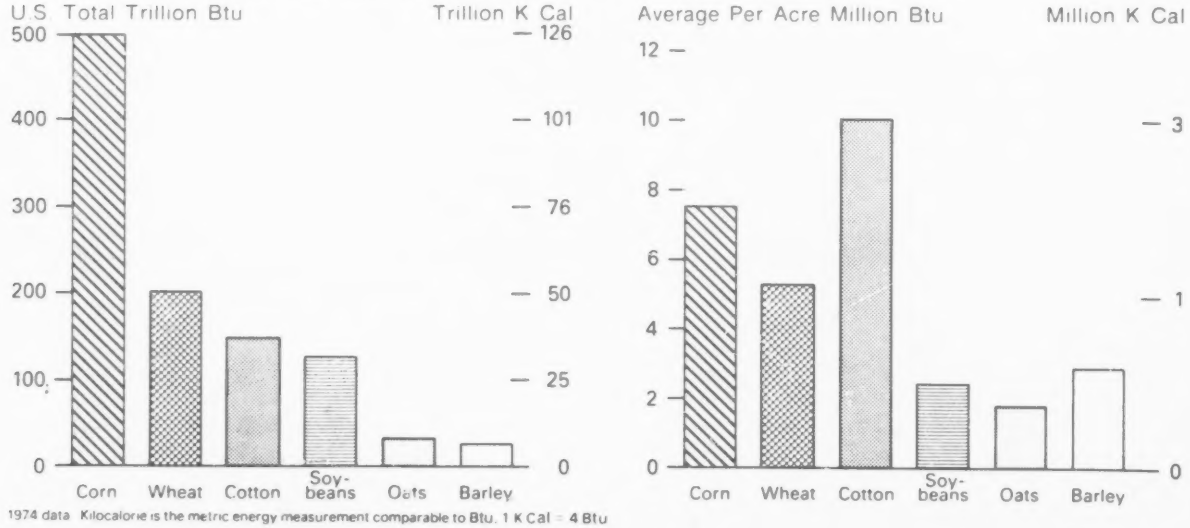
Farm Fuel Use

	1972	1973	1974	1975
	Billion gallons			
Gas	3.9	4.0	3.7	3.6
Diesel	2.2	2.45	2.6	2.8
Liquefied petroleum gas	---	1.25	1.2	1.05
	1976	1977[1]	1978[1]	1979[1]
	Billion gallons			
Gas	3.7	3.75	3.5	3.5
Diesel	2.9	3.0	2.7	2.7
Liquefied petroleum gas	1.1	1.3	1.4	1.4

[1] Estimated.

--- = not available.

Energy Use by Crop, U.S. Total and Average per Acre



1974 data. Kilocalorie is the metric energy measurement comparable to Btu. 1 K Cal = 4 Btu

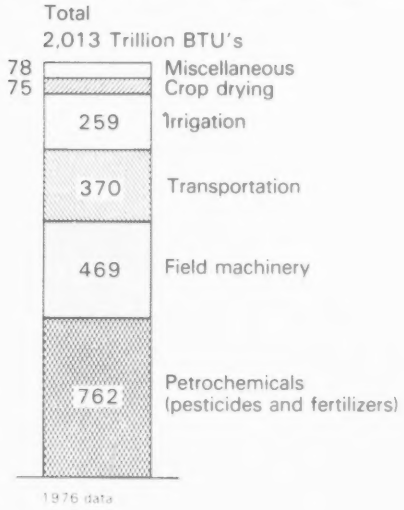
ENERGY USED IN AGRICULTURE, Continued

About 17 percent of all energy used in the United States goes to produce, process, distribute, and prepare food.

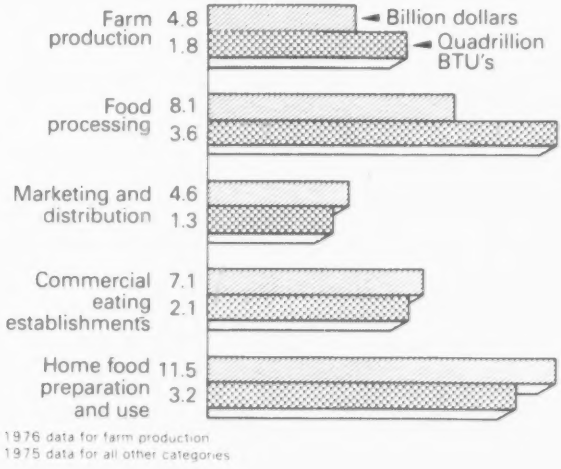
Food production absorbs less than 20 percent of the total energy used by the food system. More than 40 percent is used for food processing and distribution; homes and commercial eating establishments consume the other 40 percent.

Pesticides and fertilizers account for more than a third of the energy required for agricultural production. Energy needs for both of these inputs have trended sharply upward, although fertilizers have used more energy than pesticides, and the increase is reflected in rising crop yields.

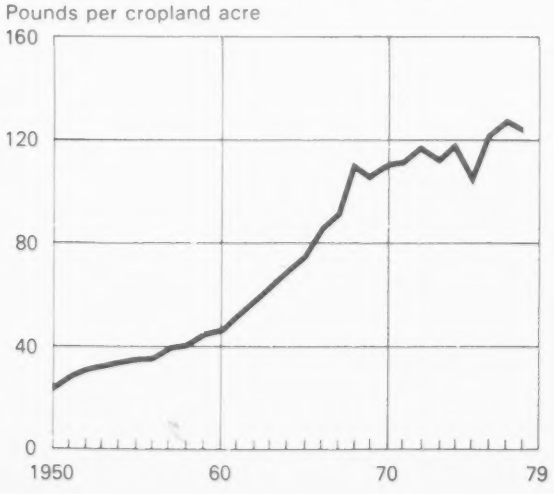
Energy Used in Agricultural Production



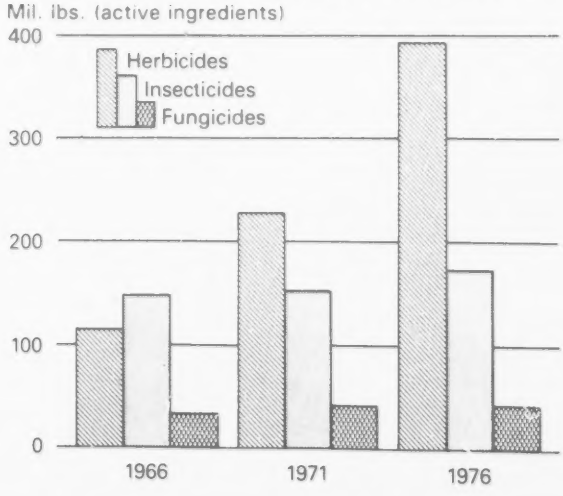
Energy Used in U.S. Food System



Fertilizer Nutrients Used per Acre



Volume of Farm Pesticide Purchases



IDAHO AGRICULTURAL STATISTICS, 1980

Other reports issued by
Idaho Crop and Livestock Reporting Service

Report	Frequency	Approximate Release from Boise
Field Crop Releases		
General Crop Report	Monthly, May-Dec.	Middle of month
Dry Beans	Monthly, in season	Middle of month
Dry Peas	Jan., Aug. & Sept.	Middle of month
Alfalfa Seed	Jan., June & Oct.	Middle of month
Red Clover and Bluegrass Seed	Jan. & June	Middle of month
Grain Stocks	Jan., Apr., June & Oct.	End of month
Acreage	Jan., Apr. & June	Middle of month
Winter Wheat Seedings	Annually, December	End of month
Crop Summary	Annually, January	Middle of month
Field & Vegetable Releases		
Potato Acreage	Annually, July	Middle of month
Potato Production	Monthly, Oct.-Dec.	Middle of month
Potato Processing	Monthly, Sept.-May	Middle of month
Potato Stocks	Monthly, Dec.-May	Middle of month
Potato Size & Grade Survey	Annually, January	Middle of month
Potato Utilization and Processing	Annually, Sept.	End of month
Onion Acreage and Production	July, Sept., Oct. & Dec.	Middle of month
Onion Stocks	Annually, January	End of month
Onion Planting Intentions	Annually, March	Middle of month
Fruit (Apples, Peaches, Cherries, Prunes & Plums)	Monthly, in season	Middle of month
Disposition of Fruit	Annually, July	Middle of month
Commercial Fruit Tree Census	Biennially, Oct.	End of month
Fruit Summary	Annually, January	End of month
Hop Production and Stocks	Mar., Aug., Sept. & Oct.	Middle of month
Mint Acreage and Production	June, Aug. & Sept.	Middle of month
Livestock Releases		
Cattle on Feed	Monthly	Middle of month
Cattle Inventory and Calf Crop	Jan. & July	End of month
Sheep on Feed	Annually, January	Middle of month
Lamb Crop	Annually, July	End of month
Wool Production	Annually, April	Middle of month
Dairy Products Manufactured & Milk Production	Monthly	Middle of month
Idaho Dairy Production	Annually, June	End of month
Milk Production	Annually, February	First of month
Livestock Slaughter	Monthly	End of month
Meat Animal Production	Annually, April	Middle of month
Hog Inventory and Pig Crop	June & Dec.	End of month
Mink	Annually, July	Middle of month
Miscellaneous Releases		
Agricultural Prices	Monthly	First of month
Wage Rates and Farm Employment	Quarterly	Middle of month
Crop-Weather	Weekly, Apr.-Oct.	
Farm Cash Receipts	Annually, October	Middle of month
Fertilizer Consumption	Annually, November	First of month

The above reports may be obtained from the Idaho Crop and Livestock Reporting Service, P.O. Box 1699, Boise, Idaho 83701 (Office - Room 444, Borah Station Post Office).

PHOTOGRAPHY ACKNOWLEDGEMENTS

Idaho Banker's Association - front cover.
Barry Duelke, D.V.M., Idaho Sheep Commission — pages 4, 9 (top to bottom) numbers 2, 3, and 4.
Bill Grange, Idaho Power Company — pages 1, 12, 14, 16, 31, 32, 34, 40, 45, 48, 57, 60, 63, 69, 70, 77, 78, 79, 80, 81, inside back cover.
Bill Jones — page 9 (top).
Mike Pallesen, U.S.D.A., E.S.C.S. — page 44.
Soil Conservation Service, U.S.D.A. — page 6.